1973

July 2, 1973 to December 31, 1973

Inclusive
Volume LXXV

U.S.News & WORLD REPORT

INDEX

Published by U.S.News & World Report, Inc. 2300 N Street, N.W. Washington, D.C. 20037

Items for **News-Lines, News You Can Use, Washington Whispers,** and **Labor & Finance Trends** are not in this Index. Information may be obtained on these items by writing to the editorial office.

The **Newsletters** are indicated by an abbreviation before the issue date.

ABBREVIATIONS

ADA—Americans for Democratic Action
Adm—Admiral
admin—administration, administrator
AEC—Atomic Energy Commission
AFL-CIO—American Federation of Labor, Congress of Industrial Organizations
Ag—August
agric—agriculture
AID—Agency for International Development
AMA—American Medical Association, American Management Association
amb—ambassador
amdt—amendment
Amer—America, American
anal—analysis, analyst
AP—Associated Press
Ap—April
assoc—associate, association
asst—assistant
AT&T—American Telephone and Telegraph Company
bd—board
bldg—building
BLS—Bureau of Labor Statistics
BNA—Bureau of National Affairs
Brit—Britain, British
bur—bureau
CAB—Civil Aeronautics Board
CB—Conference Board
CCC—Commodity Credit Corporation
CEA—Council of Economic Advisers
Cdr—Commander
CED—Committee for Economic Development
CEP—Council on Economic Policy
chrmn—chairman
CIA—Central Intelligence Agency
Citibank—First National City Bank of New York
co—company
COLC—Cost of Living Council
com—committee
comm—commission(er)
Comsat—Communications Satellite Corporation
conf—conference
Cong—Congress, Congressional
const—constitution(al, ality)
co-op—co-operative
corp—corporate, corporation
ct—court
D—December
Dem—Democrat(ic)
dept—department
dir—director
div—division
ECE—Economic Commission for Europe
econ—economics, economist, economy
educ—education(al); educat(ed, or)
EEC—European Economic Community (Common Market)
EEOC—Equal Employment Opportunity Commission
EFTA—European Free Trade Association
emp—employe, employment
EPA—Environmental Protection Agency
est—estimate (d, ing, s)
exec—executive
F—February
FAA—Federal Aviation Agency
FBI—Federal Bureau of Investigation
FCC—Federal Communications Commission
FDA—Food and Drug Administration
FDIC—Federal Deposit Insurance Corporation
fed—federal, federated, federation
FEO—Federal Energy Office
FHA—Federal Housing Administration
FPC—Federal Power Commission
FRB—Federal Reserve Board, (Bank)
FRS—Federal Reserve System
FTC—Federal Trade Commission
GATT—General Agreement on Tariffs and Trade
GE—General Electric Company
gen—general
GM—General Motors Corporation
gnp—gross national product
gov—governor
govt—government
Gr Brit—Great Britain
GSA—General Services Administration
hdqrs—headquarters
HEW—Health, Education, and Welfare Department
hgs—hearings
hr—hour
HUD—Housing and Urban Development, Department of
IATA—International Air Transport Association
ICBM—Intercontinental Ballistic Missiles
ICC—Interstate Commerce Commission
il—illustrated, illustration
IMF—International Monetary Fund
ind—independent(ce)
indus—industr(ial, ies, y)
inst—institute, institution(al)
intl—international
invu—interview
IRS—Internal Revenue Service
IUE—International Union of Electrical, Radio, and Machine Workers
Ja—January
JCS—Joint Chiefs of Staff
Je—June
Jl—July
jt—joint
legis—legislat(ion, ive, ure)
LNG—liquefied natural gas
Lt—lieutenant
mbr—member
mfg—manufacturing
mfr(d)—manufacture(d, r)
mgt—management
min—minister, ministry
mo(s)—month(s)
Mr—March
mthly—monthly
My—May
N—November
NAACP—National Association for the Advancement of Colored People
NAM—National Association of Manufacturers
NASA—National Aeronautics and Space Administration
natl—national
NATO—North Atlantic Treaty Organization
NICB—National Industrial Conference Board
NLRB—National Labor Relations Board
no—number
NSC—National Security Council
NYC—New York City
NYS—New York State
O—October
OAS—Organization of American States
OECD—Organization for Economic Co-operation and Development
OEP—Office of Emergency Preparedness
OMB—Office of Management and Budget
orgn—organization
OSHA—Occupational Safety and Health Act (Administration)
pct—per cent, percentage
PHS—Public Health Service
POW—prisoner of war
prelim—preliminary
Pres—president(ial), presidency
prof—professor
qtr(ly, s)—quarter(ly, s)
Rep—representative
Repub—Republican, Republic
RR—railroad
S—September
S&L—Savings and Loan Associations
SBA—Small Business Administration
SDR—Special Drawing Rights
SEATO—South-East Asia Treaty Organization
sec—secretary
SEC—Securities and Exchange Commission
Sen—Senate, senator
SLBM—Submarine-Launched-Ballistic-Missile
Soc Sec—Social Security
supt—superintendent
Trans—Transportation
Treas—treasurer, treasury
TV—television
TVA—Tennessee Valley Authority
UAW—United Auto Workers
UMT—Universal Military Training
UMW—United Mine Workers
U N—United Nations
unemp—unemployment
univ—university
UPI—United Press International
U S—United States
USIA—United States Information Agency
"USN & WR"—"U. S. News & World Report"
USSR—Union of Soviet Socialist Republics
V A—Veterans Administration
wk(ly)—week(ly)
W W I, II—World War I, II
yr(ly)—year(ly)

SPECIAL ABBREVIATIONS

(bw)—Business Around the World Newsletter
(C)—cover story
(ca)—What U S Companies Are Doing Abroad
(Life)—Life Around the World
(p)—People of the Week
(p&m)—Plus and Minus
(ptg)—Pictogram
(SR)—Special Report
(t)—Tomorrow Newsletter
(tb)—Trend of American Business Newsletter
(wg)—Worldgram Newsletter
(Whis)—Whispers

INDEX TO VOLUME LXXV

July 2, 1973 to December 31, 1973

A

AAUP (American Association of University Professors) *see* Labor — Unions — Teachers

ABM (Anti-Ballistic Missile) *see* National Defense — Armaments — Missiles

AFDC (Aid to Families with Dependent Children) *see* Welfare

AFT (American Federation of Teachers) *see* Labor — Unions — Teachers

AT&T *see* American Telephone and Telegraph Company

A-300B AIR BUS *see* Aviation — Aircraft

ABDESSELAM, BELAID

Arab view: "Amers see their own weapon turned against them;" Belaid Abdesselam, Algeria's Min of Energy, in "USN & WR" invu, discusses action Arabs want U S to take before lifting oil embargo, consequences of embargo to Arabs, embargo as potential weapon against any who oppose Arab desires, U S's frequent use of econ weapons, Cuba as example; must use oil as weapon to call world's attention to injustices, chance of money also becoming weapon, Arab financial market ind from world monetary market is under consideration, impressions of U S steps to save power, demand for Arab oil, desire to move away from dependence on one commodity, desire to see intl cooperation, responsibility of U S, D 31 p 21,22

ABORTION *see* Birth Control

ABRAHAMSEN, DAVID

Comeback of violence in Amer; Dr David Abrahamsen, authority on criminal behavior, in "USN & WR" invu, discusses growing no of violent crimes in U S, recent murders, racial violence in Boston, other large cities; easy access to firearms, contribution of "Amer dream," permissive attitude, TV to violence; no of emotionally disturbed children, M'Naghten, Durham Rules; sexual crimes, similarity in background, motivation of assassins, insanity pleas, neurotic, psychopathic persons; book "The Murdering Mind," shows relationship between murderer, victim; capital punishment, need for speedier justice, detection of potential for violence in children, things that might check growth of violence in Amer, O 22 p 45-49

ABRAMS, CREIGHTON W

Volunteer Army — is it working? Gen Creighton W Abrams, U S Army Chief of Staff, in "USN & WR" invu, discusses Army's postwar rebuilding, size of Army, problems arising from all-volunteer force, what motivates young men to join Army today, dishonest recruiters, quotas, disciplinary problems in Army, pct of black volunteers, race relations in Army today, divisions ready for war, threats to defense spending, threat of military invasion of Western Europe, mutual, balanced force reduction in Europe, competence of Reserve forces, role of domestic-action programs, Ag 6 p 38-40

ACADEMIC COLLECTIVE BARGAINING INFORMATION SERVICE *see* Labor — Unions — Teachers

ACCIDENTS

With gas short — fewer auto crashes; lower speed limits, less driving saves lives, dollars in traffic accidents, no of States with lowered speed limits, death toll for Thanksgiving wk-end, Natl Safety Council est fatalities would drop as much as 25%, D 17 p 77

ACTION *see* Social Service

ADOPTION

Why sudden drop in baby adoptions; no of children adopted declines for first time, black, gray markets, cost, why there are fewer babies up for adoption, social attitudes producing demand, Supreme Ct decisions that slow adoptions, no of children in need of adoption, Jl 30 p 62

Long rise in adoptions, then — ; no of children adopted in U S, 1959-1972, chart, Jl 30 p 62

ADULT EDUCATION

Pursuit of happiness — ; Ag 27 p 34-40

ADVERTISING

Supreme Ct rules on discrimination in help-wanted ads, (Pittsburgh Press v Human Relations Comm) Jl 2 p 36:1

AEROSPACE INDUSTRY *see* Aviation

AFGHANISTAN

Coup in Afghanistan shows how big war could flare up, Former Prime Min of Afghanistan deposed King Mohammed Zahir Shah, repercussions inside, outside Afghanistan, (wg) Jl 30 p 35

AFRICA *see also* Investments — Foreign

"African Development" survey reveals low wages, unemp in Africa's ind states, (bw) Ag 13 p 58

Several Black African states are borrowing money in private capital markets of West, (bw) O 8 p 68

Effect of Israeli-Arab war on Black African nations' policy toward Israel, record of Israeli, Arab aid, policy since 1960s, (wg) N 12 p 94

Where tourism can test traveler's patience: A Zanker of Intl Staff relates complexities of traveling inside Africa, N 19 p 54

We've been asked: about famine in Africa; top authorities answer questions in Q&A about worst famine in sub-Sahara region in 100 yrs, thousands have died, countries involved, causes, emergency food shipments eased immediate famine, future looks bleak, nations, groups providing relief; solutions, N 19 p 88

Livestock killed in African drought destroys meat trade; exporting, importing nations affected, (bw) N 26 p 76

Decade of ind: Black Africa finds slow going trying to make it alone; Alfred Zanker of "USN & WR" makes on-the-spot survey, discusses unrealized hopes, enormous contradictions; fast growing prestige, involvement of Communist China; widespread unemp, poor productivity, growing population; drought wiped out qtr of West African grain production, cattle herds, nations hardest hit; could become self-sufficient in food with better water supplies, farming methods; countries trying to develop mfg indus, slow to absorb job seekers, results; Africanization of business speeds exodus of non-Africans, weakens econs of countries; over-dependence on one or two primary export products; possibilities of intl tourism, stumbling blocks; little progress with regional cooperation, natl unity; military dictatorships bring greatest stability, country-by-country report on six key nations: Kenya, Tanzania, Ethiopia, Zaire, Nigeria, Ivory Coast, D 31 p 62-65

Where blacks rule in Africa, map, D 31 p 63

Africa old, new; name changes of 18 African countries, names of colonies, protectorates retained by ind countries, chart, D 31 p 64

AFRICA, NORTH *see* Mediterranean; Middle East

"AFRICAN DEVELOPMENT"

Survey reveals low wages, unemp in Africa's ind states, (bw) Ag 13 p 58

AGE, LEGAL

18-yr-old adults: their unexpected problems; 18-through-20 age group is acquiring legal privileges in almost all 50 States, "USN & WR" checked with authorities across country for impact of changes in State laws, rights of 18-yr-olds; White House Conf on Youth reports that few additional people are getting credit despite change in age laws; parents are no longer under legal obligation to support, educ child after he reaches 18; impact of change-in-age laws on several aspects of higher educ, controversy centers on legal age for drinking alcohol, medical decisions, jury service, (C) Ag 20 p 40,41

AGED *see also* Employment and Unemployment — Discrimination; Health and Medicine — Medical Insurance; Social Security

Pursuit of happiness — ; Ag 27 p 34-40

More help on way for elderly, blind, disabled; new welfare system starts Jan 1, Fed Govt will guarantee basic mthly income to elderly, blind, disabled; no expected to be eligible, Supplemental Security Income Program lumps separate plans of jtly financed Fed, State govts into system to be run by Soc Sec Admin, financed from gen revenue of Treas; Q&A provides information about uniform standards accross U S, benefits to be paid, exceptions, outside income, unearned income, emp, limits, what happens if welfare payments are already higher, standards for eligibility, uniform limits on financial resources, home ownership, cost of program, more information available at local Soc Sec office, D 24 p 50,51

AGNEW, SPIRO T

Agnew story, "I have nothing to hide;" Vice Pres Agnew is being investigated by fed grand jury on allegations of bribery, extortion, tax evasion, conspiracy; at news conf

AGNEW, SPIRO T—Contd.
Agnew denied accusations, revealed his willingness to co-operate with prosecutors; Agnew's political career, (C) Ag 20 p 23,24
"No intention to be skewered;" excerpts from Vice Pres Agnew's news conf, defamatory statements leaked to news media, fed grand jury investigation, kickback charges, motives of those accusing him, his meeting with Pres, what prompted investigation, when, how he learned of investigation; his chances for Pres in 1976, dealings with contractors bribe incident, Ag 20 p 24,25
Criminal investigation of Vice Pres harasses Nixon Admin, S 3 p 18,19
Agnew, too, fights back; Agnew continues his struggle to clear his name, "leaks" to press from inquiry in Maryland, charges against him, Nixon expresses his confidence in him, S 3 p 19
"First job is to restore confidence;" "USN & WR" invu with Attorney Gen Richardson, (C) S 3 p 22-27
Fed grand jury in Baltimore investigating Vice Pres Agnew waits for word on whether it would be given evidence on published reports against Vice Pres, S 17 p 33:2
'76 sweepstakes: as insiders now size up top Repub contenders; S 24 p 37
Agnew, his future; Agnew investigation by U S Attorney G Beall continues, it might be taken before fed grand jury, Agnew may face trial or impeachment if grand jury finds incriminating evidence, possibility he might resign, Pres aides, Repubs discuss Nixon's view, resignation, political future; how successor would be chosen, const immunity could be Agnew defense strategy, dilemma facing Vice Pres, options open to Attorney Gen Richardson, two schools of thought on successor to Agnew, (C) O 1 p 18-20
Man investigating Agnew; U S Attorney G Beall is directing investigation of Vice Pres Agnew, why inquiry on Vice Pres falls under Beall's jurisdiction, Agnew, prosecutor are old acquaintances, dissimilarity in their backgrounds, experience, (p) O 1 p 21
Pres Nixon's appeal to Amers on behalf of Vice Pres, O 8 p 23:1
Special Report: Agnew: "I have been destroyed;" "USN & WR" presents Vice Pres Agnew's side of whole affair from talks with his friends, assocs; reveals how he feels about investigation, allegations, "leaks to Press;" describes his political situation, asked Cong to take over investigation; Attorney Beall presents evidence about Agnew case to fed grand jury in Baltimore, Agnew shows bitterness toward Justice Dept officials Petersen, Beall; how present Agnew case started, Nixon's stand, Agnew denies plea bargaining, Agnew defense fund, hdqrs; issues involved in impeachment, cases involving previous Vice Presidents, sequence of unforeseen developments on Sept 25, House reaction to C Albert's decision, (SR) (C) O 8 p 21-25
Agnew investigation: in ct — or Cong? Attorney Gen Richardson's statement on turning Agnew case over to fed grand jury ... text of letter from Vice Pres Agnew to Speaker Albert in which Agnew asks House to take over investigation, O 8 p 22,23
What's next for Agnew; Justice Dept suggested in brief filed in fed ct that Agnew cannot seek const protection from criminal trial, Agnew asked Judge Hoffman to halt proceedings against him, key passage in Justice Dept brief that could clear way for Agnew's case to go before House, Speaker Albert turned down request for hg before House of Reps; Agnew appeals to public opinion in speech before Natl Fed of Repub Women, trustees in Agnew Defense Fund; Judge Hoffman authorized Vice Pres's lawyers to subpoena sworn testimony from any person they suspect has leaked information to press concerning investigation, cautioned jury, (C) O 15 p 26,28
Nixon on Agnew case: "Decision whether he should resign is for him to make;" text of Nixon's comments on Agnew investigation in news conf, plans for Agnew's successor, substance of charges, leaks to press, O 15 p 26,27
With Agnew out — why Nixon picked Ford; Nixon nominates Rep Gerald R Ford to replace Agnew as Vice Pres, gives reasons for his choice; Const amdt requires post to be filled, confirmation procedure, judicial settlement of Agnew case, Judge Hoffman agrees "not to include confinement" in sentence, "plea agreement" between Agnew's lawyers, Justice Dept; impact of Agnew resignation on Nixon, mixed reaction to way Agnew case was handled, Agnew's actions prior to resignation, (C) O 22 p 17-19
Behind Govt's agreement with Agnew — ; statement by Attorney Gen Richardson accepting Agnew's plea of *nolo contendere*, recommending sentence "not to include confinement," O 22 p 18
Govt's case against Spiro Agnew; excerpts from "exposition of evidence against Spiro Agnew" by U S Attorney for District of Maryland, O 22 p 22,23,110-116
Agnew's statement to Ct; text of statement by Agnew to U S District Ct in Baltimore in which he announced his decision to resign, gave reasons for entering plea of *nolo contendere*, O 22 p 23
Kickbacks as way of life; O 29 p 38-40
Spiro Agnew tells his side of story; text of "farewell" speech, desires to correct misconceptions; leaks prejudiced his civil rights, resigned to quickly resolve situation; Amer people deserve Vice Pres they trust have confidence in; describes fierce competition for architectural bids; pays tribute to Pres, commends Gerald Ford; Govt in Washington still lives, O 29 p 98-100
Donald C Alexander, Comm of Internal Revenue in invu with "USN & WR" states that he expects IRS will continue its civil tax investigation on Agnew, N 19 p 56
Another turn in Agnew story; legal, financial problems besetting Agnew; action to bar him from practicing law, defense fund will not cover lawyer's fees; Maryland authorities consider investigating his finances; Agnew's net worth, circle of influential friends, clean up of Washington affairs occupies Agnew, (p) N 26 p 30
Watergate's impact on future as political scientists see it; "USN & WR" survey of political scholars for their views on Watergate, related issues, D 3 p 78-82

AGRICULTURE *see also* Food; Labor — Unions — Farm Workers; Meat; Wheat
Demand for food keeps farm-tractor makers hopping, (bw) O 15 p 84
Govt agric specialists at annual outlook conf forecast record world production, demand; higher food prices, farm income; possible complications fertilizer supply, (tb) D 31 p 57

Controls
Top Nixon aide who is dead set against controls; Agric Sec Butz, surrounded by controversy, explains his views on control of agric; ceilings on food prices, Russian wheat deal, new farm bill establishing new system of subsidies, his background, (p) Ag 27 p 27

AGRICULTURE—Contd.

Income
Farm income: soaring to record high; total income from farm operations, average earnings per farm, 1960-1973, $s, charts, Ag 27 p 19
Agric Dept est gross income, production expenses, net income of farmers, Ag 27 p 19

Price Supports
Nixon explained to AP managing editors' news conf why support price for milk was raised, pressure from Dems, Cong, D 3 p 22

Production
Price-freeze problem: now its "food squeeze;" farm groups, food producers report that under price freeze it is impossible to supply food without suffering losses, Govt clamped export embargo on soybeans, cottonseed, their by-products; producers cut back everywhere, pressure to end freeze, possibility of rationing, Jl 9 p 45
Why food scare in land of plenty; possibility of rationing, low stocks of processed foods; farmers claim they cannot afford to pay high costs of animal feed, what shoppers may face if freeze is lifted, how Amer got into this predicament, "USN & WR" survey of meat, poultry, packers, econs in Midwest reveals possibility of higher food prices, shortages no matter what is done now to price controls; signs of black market, big harvest would relieve high food-production costs, Agric Dept econs give forecast for major food commodities: broiler chickens, eggs, beef, pork, soybeans, wheat, corn; exports of soybean products are embargoed, plans for Phase 4, (C) Jl 16 p 15-17
As food supplies dwindle ... prices go soaring; meat, poultry products, U S production in Jan-May; grains, canned foods, stocks on hand at start of marketing yr, pct change ... average consumer prices for food, May 1972-May 1973, charts, Jl 16 p 16
Now it's wheat shortage; U S wheat supply shifted from surplus to shortage, prices rose, supermarket check in major U S cities found bread prices higher than past yr, Dept of Agric food econs forecast unprecedented rise in food costs, how some food chains get meat, Nixon Admin is asked to impose export quotas to protect supplies, Ag 20 p 37,38
Plenty of food on way — report from U S farm belt; "USN & WR" staff mbrs traveled across corn belt, wheat belt, cattle ranges of middle Amer; official forecasts of grain crops, cattle; grocery-price outlook, examples of soaring prices for farm products, net farm income, limitations on boom, new farm bill is expected to end grain-production controls, farmers express fear of oversupply, low prices, shortage of farm machinery, Ag 27 p 19-21
Rocketing prices? for food, "I think worst is over;" "USN & WR" invu with Agric Sec Butz, (C) S 24 p 24:1
Word from wheat belt — happy days are here again; "USN & WR" mbr F Frailey found farmers worry about overproduction, drop in prices, return of dust bowl; est wheat crop in 1974, current wheat price, growers increase acreage seeded, demand for farm-equipment, automobiles, clothes; Kansas State Univ agric econs est wheat profits, boom in land prices, shortage of fertilizer, il, O 8 p 82-84
Pct of labor force farming, value of foodstuffs produced by average farmer, ratio of farmer's production to feed no of people in USSR, U S, N 19 p 71
Farmers abroad are some of most successful businessmen with record crops, booming demand, high prices, (bw) N 19 p 75

AGRICULTURE—Contd.

Surpluses

Key agreements on arts ... taxes ... food ... oceans; ... text of five-yr agreement between Russia-U S designed to promote cooperation in food, agric, Jl 2 p 72-74

"We run risk of empty meat counters;" "USN & WR" invu with Lester R Brown, Jl 16 p 18-20

Wheat to Russia — issue that won't die; Sen subcom is investigating charges against Agric Dept in trade deal with Russia, impact of large export of wheat on econ, average subsidy paid on Russian sales, effect of subsidies in world markets, officials explain why farmers failed to profit as much as they might have, conflicting testimonies, Ag 6 p 25

To sell U S wheat abroad: $380 million in subsidies; U S wheat sold in marketing yr that ended June 30, 1973: to Russia, all other nations, all told, no of bushels, total subsidies, $s, average subsidy, cents per bushel; Govt subsidies to shipping lines to carry wheat overseas, $s, Ag 6 p 25

How to trade with Communists; "USN & WR" invu with D Rockefeller, (C) Ag 13 p 35-40

Now it's wheat shortage; ... Nixon Admin asked to impose export quotas to protect wheat supplies, Ag 20 p 37,38

Jump in farm exports in one yr, (t) S 17 p 14

AGRICULTURE, DEPARTMENT OF

Wheat to Russia — issue that won't die; Sen subcom is investigating charges against Agric Dept in trade deal with Russia, Ag 6 p 25

AID TO FAMILIES WITH DEPENDENT CHILDREN *see* Welfare

AIR BAGS *see* Automobiles — Safety

AIR-CUSHION VEHICLES *see* Ships

AIR FREIGHT *see* Aviation — Airlines

AIR POLLUTION *see* Pollution

AIRLINES *see* Aviation — Airlines; Labor — Unions — Airlines

AIRPLANES *see* Aviation — Aircraft

AIRPORTS *see* Aviation — Airports

AKINS, JAMES E

Will Arabs really curb oil shipments to Amer? James E Akins, U S amb to Saudi Arabia, in "USN & WR" invu, discusses Arab threats to cut off shipments of oil to U S, what changes Arabs would like to see in U S policy toward Israel, how U S policy drove Arab nations toward Russia, why Saudi Arabia is important to U S, special Saudi Arabian proposal that was turned down, why there is scramble for Mideast oil, price of oil, causes of oil shortage, sources of energy, why U S should not become completely self-sufficient, short, long-term plans to meet energy demands; cost to cut down on oil imports, how U S hopes to pay for oil imports, O 8 p 94-96

ALASKA

One step closer: bringing Alaska's oil to "lower 48;" Sen approved bill that provides right-of-way for trans-Alaska pipeline, House action is expected soon, pipeline route, cost, reaction from conservation groups, Jl 30 p 28

Trans-Alaska pipeline, proposed tanker routes to West Coast ports, map, Jl 30 p 28

Nixon signed bill authorizing Alaska pipeline, N 26 p 18:3

Who'll get rich on Alaskan oil; benefits to oil cos, State, natives now that construction of pipeline to oil reserves at Prudhoe Bay on

ALASKA—Contd.

Alaska's North Slope has been approved by Cong, D 31 p 13

ALBIA, IOWA

Comeback from hard times — how 6 towns did it; Jl 16 p 62-69

ALBUQUERQUE, N M

Boom in U S desert — can it keep rolling? (SR) S 17 p 51-56

ALCOHOL *see* Liquor

ALCOHOLISM

Rising toll of alcoholism: new steps to combat it; Fed Govt, private orgns, programs for problem drinkers; schools have alcohol-educ programs; no, pct of drinkers who are alcoholics; costs society over 15 billion annually; rise in young who substituted alcohol for drugs, increase in their arrests; no longer moral degeneracy, now complex disease; GM project, medical treatments, use of Antabuse drug; few doctors are trained to recognize symptoms, Natl Inst on Alcohol Abuse furnishes treatment, research grants; volunteer programs becoming established; some insurance covers treatment, O 29 p 45-48

"Alcoholics" "problem drinkers" — symptoms; signs, differences between these two conditions, O 29 p 48

ALERTS, MILITARY *see* National Defense — Armed Forces

ALEXANDER, DONALD C

New man's job: get cheaters; Cong will appropriate funds to help IRS Comm D Alexander crack down on tax evasion, Comm Alexander announced that progress is being made, hopes to restore public confidence in IRS, (p) S 17 p 28

Crackdown on tax cheaters; Donald C Alexander, Comm of Internal Revenue, in "USN & WR" invu, discusses stronger efforts to punish tax cheaters, disparity in sentences, follow-up of tax evaders, no political influence, staff of IRS, rights of FBI, others, to use tax returns, favors further restrictions; simpler tax code, form; possibilities for fair, simple income-tax law, tax reform; matching of W-2's, other reports, tax audits of higher-income individuals, appeals procedure, pct of cases won by IRS in Tax Ct, licensing, tax-preparation indus, (C) N 19 p 56-64

Key points made by Mr Alexander, Comm of IRS, in "USN & WR" invu, keynotes tax dodgers, audits, politics, Spiro Agnew, appealing decisions, simplifying returns, N 19 p 57

ALGERIA *see also* Arab States; Middle East

U S cos are bldg plants to process natural gas, (ca) Jl 30 p 50

Arab view: "Amers see their own weapon turned against them;" Belaid Abdesselam, Algeria's Min of Energy, in "USN & WR" invu, discusses action Arabs want U S to take before lifting oil embargo, consequences of embargo to Arabs, embargo as potential weapon against any who oppose Arab desires, U S's frequent use of econ weapons, Cuba as example; must use oil as weapon to call world's attention to injustices, chance of money also becoming weapon, Arab financial market ind from world monetary market is under consideration, impressions of U S steps to save power, demand for Arab oil, desire to move away from dependence on one commodity, desire to see intl cooperation, responsibility of U S, D 31 p 21,22

ALIENS *see also* Immigration

"Invasion" by illegal aliens, problems they create; est of illegal influx, labor, educ, health, welfare problems; family life among "illegals," how they cross Mexican border, drive to stop flood of illegal immigrants, "USN & WR" staff mbrs talked with illegal immigrants, local-govt, union officials, church, social workers in five cities to find out who are illegal aliens, how they live, avoid getting caught, impact they have on community where they settle, Jl 23 p 32-35

Illegal aliens: more, more are caught each yr; illegal aliens detained in U S, sent back home, no, 1964-1972, chart, Jl 23 p 33

ALKALI CANYON 73

Why Marines are training in desert; Ag 27 p 28-30

ALLENDE, SALVADOR *see also* Chile

New challenge for Chile after Marxist binge; "USN & WR" Intl Staff mbr J Benham reports from Santiago Pres Allende was overthrown by 4-man military junta, committed suicide, S 24 p 44-46

ALLERGIES *see* Health and Medicine — Medical Developments

ALLIANCES *see* Treaties, Pacts and Agreements

ALON, YOSEF *see* Diplomats

ALUMINUM

Amer cos will assist Greek Govt develop aluminum projects, (ca) Ag 6 p 58

AMERICAN AIRLINES

Why big corps broke law; N 26 p 28

AMERICAN ASSOCIATION OF UNIVERSITY PROFESSORS (AAUP) *see* Labor — Unions — Teachers

AMERICAN BANKERS ASSOCIATION *see* Bankers

AMERICAN ECONOMIC FOUNDATION *see* Industry

AMERICAN ENTERPRISE INSTITUTE FOR PUBLIC POLICY RESEARCH *see* Industry

AMERICAN FEDERATION OF TEACHERS (AFT) *see* Labor — Unions — Teachers

"AMERICAN INDUSTRIAL REPORT" *see* Communist Countries — Commerce

AMERICAN REVOLUTION BICENTENNIAL

As more cities catch "Bicentennial spirit — ;" "USN & WR" nationwide sampling shows projects communities are engaged in largely on their own, "Expo '74," re-enactment of Boston Tea Party, other official, non-official activities planned in Boston, il, (C) D 17 p 60-62

Sampling of how some communities are getting ready — ; what 22 communities are planning for Bicentennial, D 17 p 60,61

Southern port shows how it's done; Bicentennial events taking place now through end of 1976, why Charleston is succeeding where many other cities failed, difference between their approach to celebration, methods followed elsewhere, individual attention to visitors, il, D 17 p 62,63

AMERICAN TELEPHONE AND TELEGRAPH COMPANY

Govt shifts strategy to end job discrimination; O 8 p 104, 105

Revolution in phone service — how it will affect you; AT&T challenged by innovations, competitors stemming from Carterfone case; AT&T attacked FCC ruling, how microwave network will affect AT&T, firms en-

AMERICAN TEL AND TEL CO—Contd.
gaged in providing microwave network service, communication by satellites; hotels, motels, offices now own internal phone systems; AT&T intends to meet all challenges, O 22 p 73, 76

AMERICAN TRUCKING ASSOCIATIONS *see* Trucks and Trucking Industry

AMERICANS ABROAD

For Amers living abroad it's no longer bed of roses; "USN & WR" staff mbrs talked with cross section of Amers living in foreign countries to find out how they are coping with devaluations of dollar, inflation, purchasing power of dollar, Jl 30 p 37-39

How many Amers in Mideast oil lands? where Amer civilians are living in oil-rich Middle East, 10 countries, chart, Ag 27 p 30

Look at 1.2 million Amers living abroad; Census Bur est no of Amers living outside U S, where they live, what they genly do, why they are abroad, N 12 p 110

More than half of Amers living overseas are civilians; some facts about them based on Census Bur survey — who they are, where they live ... what their characteristics are: compared with those Amers living in U S, Amers residing abroad — are younger (median age, yrs), include more women (proportion of population who are women, pct), are better educ (median school yrs completed), include fewer blacks (proportion of population that is black, pct), charts, N 12 p 110

Traveling in Eastern Europe: some "do's", "don'ts;" traveling easiest with organized group change only necessary amount of hard currency, get used to Eastern Europe's two-currency econs, N 19 p 53

AMTRAK (National Railroad Passenger Corporation) *see* Railroads

ANDROUTSOPOULOS, ADAMANTIOS *see* Greece

ANESTHETICS *see* Health and Medicine — Medical Developments

ANIMALS *see* Horses; Pets

ANNE, Princess of Great Britain *see also* Royalty

Modern princess, old-fashioned vows; traditional wedding to Captain Mark Phillips, Princess Anne's image, life ahead, (p) N 19 p 73

ANTIQUES *see* Art and Culture

ANTITRUST LAWS *see also* Industry — Finance — Mergers

Did oil giants rig prices? charges, rebuttal; FTC filed complaint against 8 oil corps, how corps answer accusations, Atlantic Richfield pres T Bradshaw responded to charges that this summer's gasoline shortage has been contrived by oil indus, Jl 30 p 27,28

8 oil-co targets — at glance; assets of cos named in FTC complaint, Jl 30 p 27

"First job is to restore confidence;" "USN & WR" invu with Attorney Gen Richardson, (C) S 3 p 22-27

New era in antitrust suits: big business hit from all sides; cos are sued by States, cities, customers, competitors; fed ct in Tulsa rules that IBM must pay damages, States stiffen their antitrust laws to make it easier to bring suit against businesses; gypsum-wallboard case is example of stiffer fines, FTC charged oil, cereal cos; Govt suits against tire cos, steel firms, auto cos, O 1 p 62,63

When antitrust ruling hit IBM: "paper loss" of $3.8 billion in one day; price of one IBM share before, after ruling; "paper loss" to 558,000 holders of 146 million shares, subsequent loss by September 21, $s, chart, O 1 p 62

ANTITRUST LAWS—Contd.

Now just about everyone is joining in attack; sampling of recent actions: oil, buses, wallboard, copiers, iron pipe, tires, steel, O 1 p 63

Cong attached "riders" to Alaska pipeline bill that enlarge powers of FTC, power to require econ, financial data creates most concern, (tb) N 26 p 106

ANXIETY

What to do when you're under stress; "USN & WR" invu with Dr A T Beck, (C) S 24 p 48-54

APARTMENTS *see* Housing

APPLIANCES *see* Household Appliances

APRIL COALITION

When "radicals" try to run city; Jl 9 p 58-60

ARAB STATES *see also* Mediterranean; Middle East; United Arab Republic

Where scramble for oil is building to crisis; Libya seizes 51% control of local operations of 5 Western oil cos, increases price of its oil; Arab States may use oil as political weapon in Mideast diplomacy, Kuwait demands more control, experts est U S oil imports by end of 1970's, rest of world's oil consumption, oil profits, production costs, production planned by Arabs, demands for natl ownership of oil production facilities, S 17 p 82-84

World Bank sells bonds to rich Arab states, uses money to help poor nations upgrade their econs, (bw) S 24 p 70

Volunteers, money: U S Jewry's drive: Amers volunteer to aid Israel in civilian pursuits, Arab counterpart efforts lag behind — laws make it more difficult, no Arab countries asked for help; Israel has strict rules for volunteers, O 29 p 16

Effect of Israeli-Arab war on Black African nations' policy toward Israel, record of Israeli, Arab aid, policy since 1960s, (wg) N 12 p 94

Arab view: "Amers see their own weapon turned against them;" Belaid Abdesselam, Algeria's Min of Energy, in "USN & WR" invu, discusses action Arabs want U S to take before lifting oil embargo, consequences of embargo to Arabs, embargo as potential weapon against any who oppose Arab desires, U S's frequent use of econ weapons, Cuba as example; must use oil as weapon to call world's attention to injustices, chance of money also becoming weapon, Arab financial market ind from world monetary market is under consideration, impressions of U S steps to save power, demand for Arab oil, desire to move away from dependence on one commodity, desire to see intl cooperation, responsibility of U S, D 31 p 21,22

ARGENTINA *see also* Investments — Foreign

Challenge for Peron: unite Argentina, curb terrorism; Peron's return to power was set when Pres Campora, most of his Govt resigned; terrorist strikes, econ chaos, unemp in Argentina, Jl 23 p 55

Problems besetting J Peron's return to pres, (wg) Ag 20 p 54

With Peron, tough times ahead for U S; Peron, his wife Isabelita are runaway favorites to win natl elections, become Pres, Vice Pres; indicators of natlistic fervor, important questions facing country, problems awaiting action, political situation, (p) S 10 p 70

And in Argentina — ex-dictator regains power; Peron elected in landslide, Jose Rucci was assassinated, People's Revolutionary Army (ERP), other terrorist groups keep country in turmoil, econ situation, O 8 p 70

Peron ousted dean of Univ, (wg) O 15 p 72

ARIZONA

Boom in U S desert — can it keep rolling? (SR) S 17 p 51-56

ARMAMENTS *see* National Defense — Armaments

ARMY, U S *see* National Defense — Armed Forces — Army

ART AND CULTURE

Key agreements on arts ... taxes ... food ... oceans; outline of cultural agreement between Russia-U S, Jl 2 p 72-74

Memo to Broadway: stage is alive, well — in suburbia; dinner, summer theaters, outdoor drama productions, summer stock, Shakespeare festivals are becoming increasingly popular, what critics are saying, trend toward informal theaters in rural settings, il, Jl 16 p 80,81

Amers taking over in music ... now it's classics; native-born artists are drawing big crowds, setting new directions in symphony orchestras, opera societies, concerts, works; S Chapin, gen manager of Metropolitan Opera, explains why U S artists were neglected so long; young Amers in charge of major groups, insts offering high standard of teaching, L Shadur achieves prominence in U S, T Schippers explains excellence of U S performers; fed, State support to arts, S 24 p 63,64

Art ... antiques ... gems ... boom rolls on; examples of price increases in items of rare quality, role of foreign buyers, intl auctioneers attribute high art sales to depressed stock market; interest in works of impressionists, modern painters, autographs, prints, dealer guarantees authenticity, price explosion for all kinds of Chinese art, demand for gems, sales of jewelry in U S, interest in silver, rare stamps bought by syndicates, il, (C) O 1 p 30-32

Why craze for "good old days;" Amers develop fascination for nations's past, scholars, sociologists explain return for things of past; interest in music of past decades, recordings of hit radio shows, old plays, musicals; popularity of TV program "The Waltons;" new kinds of business resulting from nostalgia; interest in Amer history, impact of Watergate incident, trend to preserve old buildings, N 12 p 72-76

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

Packing them in — "new look" museums; innovations, increase in attendance, shift in approach to exhibits, main attractions at Smithsonian, "touch and see" for blind, need for community support, volunteers; cost, need for conservators, N 26 p 67,68

ARTHRITIS

Latest developments in health, medicine; O 22 p 96

ASH, ROY L

"We will not count on tax increases to bring about balanced budget;" Roy L Ash, OMB dir, in "USN & WR" invu, discusses fed budget, effect of corp profits on revenues, what Cong has done thus far, where it is possible to cut spending, rate of econ growth, full-emp-budget concept, remedy for unemp increase, use of impoundments to control spending, objections to tax increases, S 17 p 93,94

ASHLAND OIL, INC

Why big corps broke law; N 26 p 28

ASIA *see also* Investments — Foreign

Snags in Tokyo's relations with Western Europe, China, Russia caused by "superstatesmanship," price of Siberian resources, (wg) S 3 p 48

Japan's Prime Min: plea for Amers to "stay in Asia;" Kakuei Tanaka, in "USN & WR" invu with Robert Martin, discusses U S role in Asia, diversity of Asian nations, no mutual dialogue, U S role from now on, how U S can contribute to development of Asia, rivalry between Japan, China for leadership of Asia; effect of Watergate developments on U S influence in Asia, N 26 p 81-83

From Taiwan: another side of "China question;" Prime Min Chiang Ching-kuo invu with R P Martin of Intl Staff D 10 p 115-117

Rest of world still understands Amer power; anal by R P Martin of Intl Staff after trip around world; North Vietnam's collective leadership poses dangers for U S, Le Duc Tho's relationship with Kissinger, U S has stronger, more durable relations with China than with Moscow, neither Russia, China feel U S has grown too weak to deal with global problems, D 24 p 31

Southeast

As Amer fighting in Indo-China draws to close; Nixon, Cong reached compromise on halt to air attacks over Cambodia; how Nixon hopes to bring insurgents to terms; what will happen to Cambodia when U S halts bombing, U S air strength in Asia, Jl 16 p 52,53

With U S bombing over ... new era in Southeast Asia; "USN & WR" reporter J Wallace sizes up situation after end of U S bombing in Cambodia, gives outlook for Cambodia, North, South Vietnam, Laos, Thailand; U S influence throughout Southeast Asia, difficulties ahead, U S military, econ aid; U S options if Communists launch major offensive, greatest U S impact in area, South Vietnam's chances of staying non-Communist, nations not in combat gained time to consolidate themselves against Communists or other upheavals, Ag 20 p 20-22

Where Asia's war stands now; Thailand, Laos, South Vietnam, Cambodia; fighting, govt control, no of Amers, their duties, map, Ag 20 p 20

U S toll in Indo-China; no of battle deaths, wounded in action, missing in action, cost in dollars, chart, Ag 20 p 21

Air war in Indo-China: longest in history; when war began, ended, tons of U S bombs dropped, cost U S aircraft lost, pilots killed, Ag 27 p 17

Final toll for U S in Indo-China; Defense Dept reveals final Amer toll of war in Indo-China, no of Amer dead since Jan 1, 1961, length in service, deaths among 20-yr-olds, by rank, branch of service, causes, no of draftees, blacks, missing in action, S 24 p 73

Kissinger rolls up his sleeves to take on world of troubles; anal by "USN & WR" Staff mbr H Handleman, S 24 p 74,75

ASKEW, REUBIN

Has Kennedy nailed it down for 1976? Ag 6 p 18,19

ASSAD, HAFEZ AL *see* Syria

ASSASSINATION *see* Crime

ASTRONAUTS *see* Space

ASTRONOMY

"Brightest" comet almost here; Comet Kohoutek will pass by earth, swing around sun; astronomers prepare for event, importance of Kohoutek, closest point to earth, why tail always faces away from sun, when comet will be most visible to naked eye, N 12 p 43

Guide for comet watchers; details on Kohoutek: when to look, where, what to expect, N 12 p 43

Artist's conception of comet's makeup, il, N 12 p 43

Skylab III astronauts plan to study course, chemical makeup of Comet Kohoutek, N 26 p 97:3

How Kohoutek will light heavens; comet will be visible for next few wks, view for Earth-bound observers in days ahead: mid-Dec, Dec 20-25, Christmas to New Yrs', Jan 2-15, Jan 16-Feb 1; Kohoutek will be traveling at 67 miles per second, tail is expected to stretch 30 million miles by mid-Jan, il, D 17 p 41

Library of Cong finds no link between celestial phenomena, such as comet Kohoutek, dire events on earth, (Whis) D 24 p 3:3

Great Comet Kohoutek — what excitement is about; worldwide interest stimulated, attempts to view comet with ship cruises, plane flights, optical equipment; hundreds of educ, social, religious events; interpretations ascribed to Kohoutek, problems in detection of comet, comparison to Halley's Comet, "notorious unpredictability" of comets, D 31 p 40,41

When Kohoutek will be brightest in sky — ; directions to look for Kohoutek, comet's altitude in relation to horizon — one hr after sunset, Jan 2-Feb 26, chart, D 31 p 41

ATKINS, ORIN E

Why big corps broke law; N 26 p 28

ATLANTA PAYMENTS PROJECT *see* Credit Cards

ATLANTIC CHARTER

Recovery soon for sick dollar? "USN & WR" invu with V Giscard d'Estaing, Jl 23 p 50-52

ATOMIC ENERGY

International

Key agreements on arts ... taxes ... food ... oceans; ... provisions in jt agreement between Russia-U S to harness H-bomb, specifically to share use of research equipment for study of fundamental properties of matter, Jl 2 p 74

China exploded its 15th nuclear device, (wg) Jl 9 p 44

Peaceful Uses

In energy crunch ... what's holding up nuclear power? Dr Dixy Lee Ray, AEC chrmn, in "USN & WR" invu, discusses what AEC is doing to help ease energy crisis, delays in getting new atomic plants into operation, Calvert Cliffs decision, environmental regulations, standardization needed, fossil fuels are wasted in electric-power generation, how energy shortage has speeded process of getting reactors into operation; AEC's long-range projections about generation of electricity by nuclear plants, other developments; fission process, advantages of fusion reactor, accidents involving nuclear power plants, radioactive waste, background on Hanford leak, amount of waste generated from power plants, drawbacks to "hydrogen econ," N 26 p 23-25

Electricity from atom — growing source of power; status of U S nuclear plants as of Sept 30, 1973: no in operation, under construction, planned; pct of electricity generated by nuclear power now, by 1980, N 26 p 24

Radiation

Rising dangers of atomic wastes; loss of radioactive waste at Hanford, Wash stirs controversy about risks, producers of hard-to-dispose-of materials, where atomic fuel is fabricated, AEC est increase in shipments of nuclear material, concern about growing amount of radioactive waste, special transports, total nuclear waste stored in U S, Hanford, other leaks; where radioactive materials are being held, sites being considered, S 10 p 30,32

Growing pile of nuclear trash; est build-up of solid waste, problem today, tomorrow, cubic feet, 1970, 1975, 1980, 1985, 1990, 2000, chart, S 10 p 30

Nature of radioactive wastes; excerpts from official publications of AEC on radioactive wastes, 3 basic types of particles or rays, S 10 p 31

Hanford's radioactive leak — "disgraceful" accident; AEC is investigating leakage of highly radioactive waste from storage tank in Hanford, Wash; excerpts from article in "Science" based on AEC preliminary report by R Gillette; statement from Atlantic Richfield Co on incident, S 10 p 32

AEC Chrmn Ray, in "USN & WR" invu, explains why waste leak at Hanford, Wash, is not dangerous, other problems with radioactive waste, N 26 p 25

Tests

Under way again: nuclear race; France, China resumed aboveground nuclear explosions; France's series of new tests, fallout factors, net effect of tests, no of U S underground tests since atmospheric ban, why France, China continue with their tests in face of so much opposition; debate on who is world's third-strongest nuclear power, Ag 6 p 30

Location of France's atomic tests near Mururoa, South Pacific, map, Ag 6 p 30

ATOMIC WASTE *see* Atomic Energy — Radiation

AUSTRALIA *see also* Investments — Foreign

Australia revalued currency, initiated anti-inflation campaign, (bw) S 24 p 70

AUSTRIA

70,000 Soviet Jews to Israel — can Arabs halt flow? effort to close "escape route" via Austria by 2 Arabs who seized 4 hostages, threatened to kill captives, themselves unless they were granted safe passage to Arab country; Chancellor Kreisky agreed to close down Schonau Castle, controversy about Austrian decision, O 15 p 29,30

Business is booming, status of exports, currency, indus, foreign labor; trouble spots, (bw) O 29 p 87

AUTO-TRAIN *see* Railroads

AUTO WORKERS *see* Labor — Unions — Auto Workers

AUTOMATIC-INVESTMENT PLAN *see* Investments

AUTOMOBILE ACCIDENTS CLAIMS *see* Insurance — Automobile

AUTOMOBILE INSURANCE *see* Insurance — Automobile

AUTOMOBILES

Ahead: new headaches for auto drivers; changes affecting cars you can buy, how, where you can drive them; factors behind changes: Clean Air Act, fed safety standards, concern over fuel supplies; EPA determined that 31 metropolitan areas will have to improve their air quality, specific proposals, restrictions in NYC; Cong considers imposing reduced natl speed limits, requiring improvement in average gas mileage, tax based on weight, horsepower, gas consumption; demand for four-cylinder engines; ig-

AUTOMOBILES—Contd.

nition-safety-belt-interlock system, air bags, steam, Stirling, fuel-cell engines gain increasing attention; Wankel rotary, Diesel, Honda may pass 1976 emission standards; (C) Jl 9 p 29-31

First look at '74 cars; major trends in 1974 cars, optional equipment, emphasis on larger models, increased production of compacts, minicars; future of Wankel rotary engine, safety belts, air bags, prices, sales forecast for 1974 models, il, (C) S 17 p 72-74

Australian Govt urges Amer automobile cos to sell stock to Australians, Govt tries to get better, cheaper vehicles made, (ca) O 1 p 61

On lookout for gasoline econ? sampling of '74 cars: miles per gallon, tankful, chart, D 10 p 25

Cars that will gulp less gas — what Detroit is doing; changes in next few mos: overdrive, gas-minder gauge, improved tires; GM tests automatic transmission with cruising gear, Chrysler concentrates on changes in rear-axle gear; problems with Govt safety, smog-control regulations; minicars, different types of engines, choice of fuels, major changes under consideration, advantages, disadvantages of hydrogen car, D 17 p 76-78

With gas short — fewer auto crashes; D 17 p 77

U S Bur of Census breakdown on how Amer workers get to jobs: autos, public trans, walking, bikes, other means, working at home, pct, chart, D 31 p 12

U S Bur of Census reports cities that depend most, least on autos among 50 metropolitan areas, pct of workers getting to work by car, chart, D 31 p 12

Are big cars doomed? Edward N Cole, pres of GM, in "USN & WR" invu discusses Govt safety regulations, change in size of big car, seating room, reexamination of safety features, boom in small cars, possibility of cars smaller than minicars, effects of fuel crisis on sales, long-range effects, Govt role in informing public of crisis, failure of Govt to act promptly, future car sales, effect of gas rationing on auto business, what indus favors as alternatives; meeting demand for small cars, evolution of engines, what public wants in car, style preferred to comfort, gas consumption, of options, air conditioning; features, problems of Wankel rotary engine; added cost of pollution-control equipment, chances of cutback in production, recession, rising prices; mileage loss from antipollution equipment, '74 models; pollution devices should not be disconnected, should not be required nationwide; pros, cons of seatbelt-interlock system, air bags; attitudes of blue-collar workers, increasing productivity, (C) D 31 p 32-36

Scarce fuel, driving restrictions undercut Europe's car sales, cause cutbacks in production, (bw) D 31 p 52

Prices

Outcry against controls, problems businessmen are finding; S 10 p 39,40

Lifting lid on auto prices; agreement between auto makers, COLC means consumers will pay more for 1974 cars, trucks, what Council has agreed to do, Chrysler declined offer, what other 3 auto mfrs have agreed to do, D 24 p 18

Production

Labor strife has disrupted U S car, tractor production in Australia, Brit, France, (ca) Jl 2 p 77

Canada's rail strike — troubles for Trudeau ... Amers are hurt, too; S 10 p 80,81

Volvo plans to assemble cars in U S, investments in 1972, other cos mfg overseas, (bw) O 15 p 84

AUTOMOBILES—Contd.

GM plans to expand facilities in Brit; how labor troubles affected 2 U S auto cos, production losses, (ca) O 15 p 96

Safety

Ahead: new headaches for auto drivers; changes affecting cars you can buy, how, where you can drive them; factors behind changes: Clean Air Act, fed safety standards, concern over fuel supplies; Cong considers imposing reduced natl speed limits, requiring improvement in average gas mileage, tax based on weight, horsepower, gas consumption; demand for four-cylinder engines, ignition-safety-belt-interlock system, air bags, (C) Jl 9 p 29-31

Ways to break traffic jams; "USN & WR" invu with Claude S Brinegar, Trans Sec, Jl 23 p 37-40

Gallup Poll shows pct of Amers who use safety belts, S 17 p 74:3

Air bags are here — how they're doing; some 1974 cars will offer air-bags as "options," how air-bag device works; tests conclude they have worked properly, questions raised on protection of small children, inadvertent firing, cost of air-bag system, S 24 p 47

Are big cars doomed? "USN & WR" invu with E N Cole, pres of GM, (C) D 31 p 32-36

Sales

Turn to smaller cars; smaller-car sales as pct of all new cars, 1967-1973, May, 1973, pct, chart, Jl 9 p 29

Small, foreign car sales on West Coast, price ceilings help car sales, (tb) Jl 9 p 65

Sales set June record, foreign cars sold faster than U S makes, (tb) Jl 23 p 67

Auto boom keeps rolling, but ... ; econs are sure that today's sales pace cannot last, marketing experts are worried about sustaining enthusiasm for new cars, how four domestic mfrs share in sales boom, imports improved sales in spite of dollar devaluation, best-seller list reflects trend to smaller models, Jl 30 p 58

In prospect: third straight record yr for car sales; new-car sales in U S, including imports, 1967-1973, chart, Jl 30 p 58

European car mfrs report sales slump, causes; German market suffers from currency value, imports; overseas operations contemplated, (bw) S 3 p 55

Mfrs see slowdown at yr-end, rise in small-car production, (tb) S 10 p 72

New-car sales; 3 yrs in row of record volume: U S auto sales, domestic, foreign makes, 1963-1973, chart, (ptg) O 15 p 49

Dollar devaluation helps Detroit's auto exports, (ca) N 5 p 52

Buyer's rush for small cars; shift to small cars turns into all-out boom, factories have trouble keeping up with demand, sales of small cars are reported up, U S auto cos alter assembly lines to turn out more small cars; domestic sales as whole went down, why demand for small cars, "USN & WR" spot survey of dealers shows that shoppers continue to load their cars with comfort, options; high prices on imports; Amer mfrs' plans for more models of smaller cars, report predicts reduced consumer spending for "discretionary" items, (C) N 12 p 34,35

Small autos take rising share of market; sales of small cars, small car's share of U S market, no, pct, 1968-1973, chart, N 12 p 34

Oil shortages add woes to declining auto sales in Europe, Japanese auto production, sales are shrinking; Canada's production unaffected so far, (bw) D 10 p 71

AVIATION

After rough times, better days ahead for key indus; aerospace recovers from 1969 down-

AVIATION—Contd.

slide, effects on econ, top aerospace execs invued by "USN & WR" share optimism, offsetting trends, limitations on sales abroad of military hardware relaxed, how indus hopes to offset competition from Europe, Soviet Union; nonflying projects initiated with aerospace technology, shortage of venture capital, need for Govt-guaranteed loans, freedom from antitrust laws to pool resources; threat from European A-300B air bus, firms engaged in nonaerospace operations utilizing industry's high technology, Ag 20 p 42-44

5 signs of turnaround in aerospace; sales, profits, exports, emp, customers, 1969-1972, chart, Ag 20 p 42

Aircraft

Brazil's large purchases of airliners aided by Eximbank, (ca) Jl 23 p 56

A-300B air bus, produced in Europe, challenges U S plane makers, Ag 20 p 43

French co will buy Concorde planes, lease them to airlines, (bw) S 3 p 56

Military

Big row over U S arsenal; features, no ordered, total cost, what critics are saying of: F-14 Tomcat, B-1 bomber, F-15 Eagle, Army helicopters, il, Jl 9 p 46,47

Spy planes: big changes ahead; Lockheed SR-71 ("Big Black Bird") is being cut back, what it can do, worldwide missions, basic change in reconnaissance aircraft toward space satellites, "remotely piloted vehicles" (RPV's); future reconnaissance plane may have dual role, O 15 p 51

Whatever happened to ... "jump jets" — off ground at last; Marine Corps purchased Brit Harrier, vertical take-off and landing (VTOL's) could be used as passenger planes, operating cost, how military use VTOL's, commando ship *Hermes* has been strengthened to take Harriers, advantages of VTOL's over conventional jets, D 17 p 90

Airlines

see also Crime — Crimes Aboard Aircraft

U S airline was granted right to land in Dublin, (ca) Jl 2 p 77

Growth in air-freight traffic, Harvard Business School Study forecasts growth decade ahead, (tb) Ag 20 p 70

CAB study on "unfair practices" against U S airlines overseas is expected to go to State Dept as basis for negotiation with foreign lands, (ca) O 1 p 61

Airlines reduce flights due to shortage of aviation fuel; how reduction in operations are being carried out, impact of cutbacks on travelers, mail service, airline indus, N 12 p 116

From orchids to live fish ... boom in air freight; new way of storing cargo in containers, N 26 p 73

Holiday air travel — crunch begins; energy crisis causes flight cutbacks, bringing disruptions, inconvenience, crunch to continue through New Yr's; events that occurred during Thanksgiving holidays; Amtrak, bus operators report booming business; routes affected by flight cutbacks, smaller planes, strike; local airlines, intl flights hit too; airlines may boost fares 5%, D 3 p 64

U S, Brit airlines agree on fewer trans-Atlantic flights next yr, (ca) D 10 p 108

Airports

Break for air travelers: head tax is killed; Nixon signed law banning airport-departure taxes, airlines will have to pick up tab, Cong increased fed funds for airport development, public opposition to head taxes, effect on airports, Jl 2 p 70

Huge airport that may end era; design of Dallas-Fort Worth (DFW) jetport, environ-

AVIATION—Contd.
mental objections, size, cost, how DFW was financed, "people movers," high fees, security costs, Kansas City Intl airport, new terminals at Newark, plans for other new airports, il, S 24 p 94,95

AWARDS *see also* Nobel Prizes
Memo to our readers; publisher J Sweet comments on award to Donald P Doane, assoc exec editor of "USN & WR"; his career, writing specialties, N 5 p 4

B

BABETTA
Test for big churches; D 17 p 43-45

BACKACHE
High cost of easy life: backache; Natl Center for Health Statistics est no of people in U S suffering from acute back problems, causes of trouble, techniques for treatment, persons likely to develop back pain, O 8 p 52
How to avoid back problems — advice from experts; O 8 p 52

BAGLEY, WORTH H
If Suez Canal is opened — meaning to U S, Russia; Adm Worth H Bagley, Cdr in Chief, U S Naval Forces, Europe, in "USN & WR" invu with Joseph Fromm, discusses Russia's strategic edge if Suez Canal reopened, Amer naval build-up in Indian Ocean, alternative to Bahrain facilities, Russia's naval force, aim in Indian Ocean; role of U S Sixth Fleet in Mideast conflict, no of Amer, Russian warships in Mediterranean in crisis, Russian aggressiveness; effect of demilitarizing Mediterranean, naval strength of NATO, Warsaw Pact; strength, modernization of U S Navy; need for foreign-based U S naval installations, D 24 p 27,28

BAHAMAS
Rough road for newest nation; officials question if Bahama Islands will be able to make it on its own, emphasis on tourism, no, description of islands; Govt officials push for diversification of econ, results of Prime Min Pindling's policies, N 26 p 65

BAHRAIN *see also* Arab States; Middle East; Persian Gulf
If Suez Canal is opened — meaning to U S, Russia; Adm W H Bagley invu by J Fromm, D 24 p 27,28

BAILEY, D'ARMY
City council divided by politics, race, sex; Jl 9 p 59

BAKER, HOWARD H, JR *see also* Watergate Incident
Effect of Watergate: "far more political than legal;" Sen Howard Baker, Jr, vice chrmn, Select Com on Pres Campaign Activities, in "USN & WR" invu, discusses how com hopes to construct complete picture of what happened in Watergate scandal, real issue before investigative com, when final report is due, tension between Repub, Dem com mbrs; White House tape recordings, political effect of Watergate incident, lessons which have emerged from hgs, mail revealing support, criticism of Pres Nixon; pres race in 1976, Ag 20 p 50-52
'76 sweepstakes: as insiders now size up top Repub contenders; S 24 p 37

BALANCE OF PAYMENTS *see* United States — Finance — Balance of Payments

BALDNESS
Latest developments in health, medicine; N 26 p 118

BANK FOR INTERNATIONAL SETTLEMENTS
Rampant inflation rate discussed at annual meeting, (bw) Jl 9 p 56

BANKERS
How nation's top bankers size up econ now; bankers attending annual convention of Amer Bankers Assoc comment to "USN & WR" staff mbrs on possibility of recession, need for Govt to ease up on money, credit; expansion of econ, outlook for interest rates, consumer credit, mortgage rates, end to econ controls, O 22 p 106-108
Bank econs appraise business ... credit ... prices ... jobs; replies of 37 leading econs to questionnaire from "USN & WR" on expansion of econ, gnp, 4th, 2nd qtrs, 1973, 1974, in current dollars, in 1958 prices ... trend of interest rates on long-term bonds, home mortgages, installment loans, business loans, down sharply, moderately, little change, up moderately ... consumer price index projections, 1973, 2nd half, 1974, 1st, 2nd halves, unemp rate by Dec 1973, June, Dec 1974, $s, pct, average est, charts, O 22 p 106,107
Bank econs appraise business ... credit ... prices ... jobs; bank econs in survey, O 22 p 107
On two key issues — easing credit policy, ending controls; responses of 36 bank econs on need to relax monetary policy to avoid recession, when wage-price controls should be dropped: now, later in 1973, early 1974, Spring 1974, Summer, 1974, later, no of econs, charts, O 22 p 108

BANKING AND FINANCE *see also* Credit; Interest Rates; Savings
U S banks are starting new ventures in China, France, Kenya, Indonesia, (ca) Jl 23 p 56
Tighter rules for bank "certificates;" new rules on "certificates of deposit," existing "CD's" will not be able to qualify for higher rates after changes take effect August 13 or shortly after that date, FRS rules, penalties, FDIC rules, Ag 6 p 67
Nixon proposed common rules for banks, S&L, Ag 13 p 60
U S banks are participating in Intl Energy Bank in London to finance energy projects worldwide; projects under study, (ca) Ag 27 p 61
Plan for investors that has stirred up storm; automatic-investment plan offered to depositors by banks raises protests from securities indus, no of commercial banks taking part in plan, how plan works, stocks available, brokers cite disadvantages, S 10 p 92,93
Amer, Finnish cos will produce labels; NY, Export-Import banks will finance 80% of gas-turbine power equipment project in Finland, (ca) S 17 p 76
It's getting hard to live without credit card — ; ... use of bank credit cards, Atlanta Payments Project works to eliminate checks, outlook for cashless society, O 8 p 57-60
Several Black African states are borrowing money in private capital markets of West, (bw) O 8 p 68
Amer bank arranges big financial deal for Spanish steel co partly owned by U S Steel, (ca) O 22 p 84
Amer banks shift from regular banking offices to related operations overseas, Admin plan to phase out exchange controls will replace branches with direct lending from U S offices, (ca) N 19 p 67
European banks out to recover "interbank" loans to C Arnholt Smith's businesses through collapsed U S Natl Bank of San Diego, Brit bankers restrict loans to smaller Amer banks, (bw) D 10 p 72

BANKING AND FINANCE—Contd.
Banks draw sharper fire as they move into new fields; bank holding cos or "financial conglomerates" are in race to get into business activities in competition with nonbanking cos, growth rate of commercial banks in past 3 yrs, changes made by resisting groups, exemptions from Bank Holding Co Act of 1956, no of bank holding cos, emphasis on leasing, investment services, securities indus, concern from SEC, D 17 p 81,82
Vast, spreading role of U S banks; what banks are worth, what banks are doing in wide range of businesses, what banks would like to do in additional fields, D 17 p 81
Two NYC banks seek consumer-credit business in West Germany, D 24 p 46

BANKS, J EUGENE
For jumpy market, hard road back to top; O 29 p 68,69

BANZER, HUGO *see* Bolivia

BARRETT, DAVID
How socialism is changing Canada's sprawling West; Jl 16 p 54-56

BASIC-OPPORTUNITY GRANTS *see* Education — Costs

BAYH, BIRCH
Has Kennedy nailed it down for 1976? Ag 6 p 18,19

BCG VACCINE
Latest developments in health, medicine; N 26 p 118

BEALL, GEORGE
Man investigating Agnew; U S Attorney G Beall is directing investigation of Vice Pres Agnew, why inquiry on Vice Pres falls under Beall's jurisdiction, Beall's record in office; Agnew, prosecutor are old acquaintances, dissimilarity in their backgrounds, experience, (p) O 1 p 21
Agnew: "I have been destroyed;" O 8 p 21-24
Govt's case against Spiro Agnew; O 22 p 22, 23, 110-116

BEAM, JACOB D
Relations with Russia: "we may have reached highest point;" Jacob D Beam, former amb to Russia, in "USN & WR" invu, discusses Brezhnev-Nixon summit meeting, areas likely to cause trouble for U S, how Russians are going to repay their massive trade deals with U S, firms with offices in Moscow, what would happen if Cong blocked move to get Russia most-favored-nation status, mutual, balanced force reductions; prospect for peace in Indo-China, status of cold war, statement of Basic Principles of Relations, division within Soviet Communist Party, what has pushed Soviet leadership into making agreements with U S, Brezhnev's behavior during visit, Jl 9 p 24-26

BEAME, ABRAHAM D *see* New York City

BEAN, ALAN *see* Space — Satellites

BECK, AARON T *see also* Books
What to do when you're under stress; Dr Aaron T Beck, Univ of Pennsylvania Medical School, in "USN & WR" invu, discusses things that produce stress, medical definition of stress, stresses during different life periods, symptoms, tensions at age 50, effect of retirement, chronology of stress among women, stresses resulting from permissive atmosphere, early marriage, motherhood; why young people have not learned to "tough it out" when stress develops, how people can learn to cope with it, detecting

BECK, AARON T—Contd.
stress in " sensitizers", "repressors;" "life-events scale" for measuring kinds of psychological stresses, alcoholism, depression, anxiety examined; relation between social or econ conditions, extent of stress, how to provide children with better defenses against depression, anxiety, (C) S 24 p 48-54
How different events cause stress; Dr Holmes' "life-events scale" designed to measure psychological stress that can be caused by various changes in life, 43 events, scale of impact, S 24 p 51

BELGIUM *see* Investments — Foreign

BENHAM, JOSEPH
New challenge for Chile after Marxist binge; J Benham, "USN & WR" Intl Staff mbr, reports on scene in Santiago on coup against Allende, S 24 p 44-46
Eyewitness Report — Chile's road back: no money, ruined farms, indus ... ; "USN & WR" Intl Staff mbr J Benham assesses Chile under military junta, O 8 p 69,70
Chile takes cure: belt-tightening, hard work; N 12 p 49-52

BERKELEY, CALIF
When "radicals" try to run city; Jl 9 p 58-60

BERLIN, GERMANY *see* East Germany; Germany
Brandt is losing popularity, Germans suspect influence of Czechs, Russians on Berlin negotiations, (wg) D 3 p 62

BERLIN, EAST *see* East Germany

BERLINGER, GEORGE F
Ways to get welfare in hand; D 24 p 66-69

BETTER BUSINESS BUREAU *see* Industry

BHUMIBOL, King of Thailand *see* Thailand

BHUTTO, ZULFIKAR ALI *see also* Pakistan
Nixon's health, meaning to nation; ... Pakistan's Pres Ali Bhutto's visit postponed, Jl 23 p 13,14

BIAGGI, MARIO *see* New York City

BICENTENNIAL *see* American Revolution Bicentennial

BICYCLES
Bicycle boom still in high gear; new emphasis on bikeways, statistics on bike sales, State, Natl legis aiding bikers; reasons for rise in sales, possibility of injury, no of imports, N 5 p 88

BIRTH CONTROL
Subsidized birth control: controversial but spreading; HEW est no of women who received birth-control aid at Govt expense, law requires all areas to offer family-planning services to past, present, potential welfare recipients; reasons for rise of programs, role of clinics, benefits from periodic medical examinations; sterilization controversy in Alabama, South Carolina; regulations to prevent abuses, birth-control aid to teen-agers without parental consent argument, Planned Parenthood survey found that 29 States prohibit abortions in their clinics, Nixon's comments on abortion, S 10 p 33-35
"Breaking poverty cycle" — family planning for poor; "USN & WR" Staff mbrs report on birth control assistance provided at clinics in Chicago, Hammond, La, S 10 p 34,35
Candid conversation — Young Amer ... politics ... pres; "USN & WR" invu with David, Julie Eisenhower, (C) O 8 p 34-40

BLACK SEPTEMBER GROUP *see also* Palestinians
Story of bloodiest skyjacking; over 30-hr period, Dec 17-18, Palestinian Arabs carried out deadliest operation in history of guerilla warfare, began with spray of machine-gun bullets at Rome airport, ended with surrender of 5 terrorists on Kuwait runway, no murdered, airliner shot up, set afire, another hijacked, hostages taken, terrorized; way terror unfolded, D 31 p 16

BLACKMUN, HARRY A *see* Supreme Court

BLAKENEY, ALLAN
How socialism is changing Canada's sprawling West; Jl 16 p 54-56

BLAND, RICHARD E
2.5 million fires yr — ways to cut toll; Richard E Bland, Natl Comm on Fire Prevention, Control chrmn, in "USN & WR" invu, discusses no, causes of deaths from fires; major causes of fires in homes, bldgs; what can be done to reduce fire losses, what to do if you have fire in your home, how to protect elderly, how to be prepared for fire, Natl Fire Academy, univs, other schools that train fire fighters; block grants to aid local, State govts develop master plan, Jl 2 p 37-40

BLEDSOE, JOHN B
Memo to our readers; D 31 p 4

BLIND
More help on way for elderly, blind, disabled; Q&A on Supplemental Security Income Program, D 24 p 50,51

BLOOD
Latest developments in health, medicine; O 22 p 96

"BLUE-COLLAR BLUES" *see* Labor

BLUMENTHAL, ALBERT H *see* New York City

BOBST, ELMER *see* Cox, Tricia Nixon

BOLIVIA
Other Latin gens in power; ... leadership under Gen Banzer, O 1 p 59,60

BONDS *see* Stocks and Bonds; United States — Finance — Bonds

BOOKLETS
"How We Live" by Amer Econ Foundation, O 8 p 51:2

BOOKS
"4 Days, 40 Hours," by Riva Poor, Ag 20 p 64-66
"Depression: Causes and Treatment" by Dr Aaron T Beck, S 24 p 48
The golden drama; Howard Flieger editorial; excerpt from book "The Making of the President 1972," by Theodore H White, S 24 p 114
"The Murdering Mind," by D Abrahamsen, O 22 p 45-49
"U S Industrial Outlook" from Commerce Dept, N 5 p 34,35

BORDABERRY, JUAN MARIA *see* Uruguay

BORK, ROBERT H
Fires Cox, becomes Acting Attorney Gen, promises vigorous investigation, N 5 p 20
Nixon's letter to Solicitor Gen Bork directing him to discharge Special Watergate Prosecutor Cox, N 5 p 71

BORROWING *see* Credit

BOSTON, MASS
Old bldgs, stores, mobile homes — bringing govt to people; Ag 13 p 46,47

BOSTON, MASS—Contd.
Why one big northern city is hit by race killings; O 22 p 39,40
Comeback of violence in Amer; "USN & WR" invu with Dr David Abrahamsen, authority on criminal behavior, O 22 p 45-49
As more cities catch "Bicentennial spirit — ;" "USN & WR" nationwide sampling shows projects communities are engaged in largely on their own, "Expo '74," re-enactment of Boston Tea Party, other official, non-official activities planned in Boston, il, (C) D 17 p 60-62

BOTTLES *see* Refuse and Refuse Disposal

"BOULWARISM" *see* Labor — Unions — Electrical Workers

BRADSHAW, THORNTON F *see* Petroleum

BRANDT, WILLY *see also* Germany
Chancellor Brandt spoke at U N on need to contend violations of individual human rights; Brandt came under pressure to pay $3.3 billion to cover costs of keeping U S troops in Germany, (wg) O 8 p 74
Brandt is losing popularity, poll shows Brandt's Social Dem Party lost support in favor of CDU, ratings of Brandt's personal performance on issues, Germans suspect influence of Czechs, Russians on Berlin negotiations, (wg) D 3 p 62

BRAZIL
Brazil's large purchases of airliners aided by Eximbank, (ca) Jl 23 p 56
Other Latin gens in power; ... leadership under Gen Medici, O 1 p 59,60

BRENNAN, PETER J
Why so few big strikes; Peter Brennan, Labor Sec, in "USN & WR" invu, discusses calm on labor front, why unions have not pressed for larger pay increases, affluence among workers affects their disposition toward strikes, right to strike, "voluntary binding arbitration," role of Labor Dept in case of strike, Long Island RR case, Mediation Service, Taft-Hartley Act, Admin's bill for trans settlements, wage increases in conformance with guidelines, his influence in getting wage increases exempted from freeze, criticism from G Meany, how Labor Dept is functioning, Philadelphia Plan, "hometown" plans, proposals to end sex discrimination, complaints about Occupational Safety, Health Act; manpower-training programs, Job Corps, moves to admit women to jobs usually held by men, unemp compensation for strikers, new minimum-wage law, emp situation among blacks, women, other minorities; special goal he hopes to achieve during his term as Labor Sec, (C) Jl 30 p 40-44
George Meany cuts his ties with White House; S 10 p 78,79

BRENNAN, WILLIAM J, JR *see* Supreme Court

BREZHNEV, LEONID I
After summit, new era for U S-Russia? outcome of Brezhnev-Nixon talks after 7 days of bargaining, Brezhnev's main objective, (C) Jl 2 p 13-15
When Brezhnev turned on "charm;" Communist leader appeared determined to surpass any sign of toughness, throughout visit with Pres Nixon, played role of amiable statesman; Brezhnev in public, private, il, Jl 2 p 16,17
Brezhnev stopped in Paris on his way back to Moscow from talks with Nixon, why French interlude for Brezhnev; (wg) Jl 2 p 49
Key agreements on arts ... taxes ... food ... oceans; official summary of accords signed by Brezhnev, Nixon during summit meet-

BREZHNEV, LEONID I—Contd.
ing on arts, educ, science, income tax, food, agric, oceans, commerce, atomic power, trans, Jl 2 p 72-74
Threat in Cong to U S-Soviet thaw; Cong holds key to success of Nixon-Brezhnev talks, outcome of talks, how U S allies in Europe size up long term implications of summit, Nixon-Brezhnev communique indicated that both countries will promote settlement in Middle East, Jl 9 p 23,24
Relations with Russia: "we may have reached highest point;" Jacob D Beam, former amb to Russia, in "USN & WR" invu, discusses Brezhnev-Nixon summit meeting, division within Soviet Communist Party, what has pushed Soviet leadership into making agreements with U S, Brezhnev's behavior during visit, Jl 9 p 24-26
When Brezhnev went a-wooing ... ; Brezhnev got only lukewarm reception on visit to India, reasons for Brezhnev's visit, D 10 p 86

BRIMMER, ANDREW F
FRB Mbr Brimmer expects tight money will be hard on borrowers, (tb) Ag 6 p 51

BRINEGAR, CLAUDE S
Ways to break traffic jams; Claude S Brinegar, Trans Sec, in "USN & WR" invu, discusses best way to clear up traffic congestion, what cities should do to solve traffic problems, what Trans Dept has done to help cities improve bus systems, fed funds for urban trans systems, special tax on motorists, gasoline rationing, safety programs, air bags, seat-belt laws, interlock seat belts, other mechanical devices, what Govt can do to prevent collapse of RR system, future of rail passenger service, Jl 23 p 37-40

BRITISH COLUMBIA *see* Canada

BROOKE, EDWARD W
Top Repubs size up impact of Watergate on their party; Jl 30 p 20,21

BROOKINGS INSTITUTION
Why pressure for cutbacks in Amer forces abroad; Ag 13 p 30-32

BROWN, LESTER R
"We run risk of empty meat counters;" Lester R Brown, senior fellow of Overseas Development Council, in "USN & WR" invu, discusses how long Amers are going to be faced with shortages of food, rising prices for groceries; basic reason for rise in food costs, Phase 4 controls, limit on soybean, other farm exports; alternative to limit on farm products, competition for U S farm products in world markets, world's supply of food, countries where people are improving their diets, competition for Amer grains, impact of "green revolution," what underdeveloped nations of world can do to meet their own food needs, possibility of large-scale crop failure in U S, Jl 16 p 18-20

BROWN, WILLIAM H III
Govt shifts strategy to end job discrimination; O 8 p 104, 105

BROYHILL, JAMES T
Top Repubs size up impact of Watergate on their party; Jl 30 p 20,21

BRYAN, ALBERT V, JR *see* Education — Integration — Courts

BUCHANAN, PATRICK J *see also* Watergate Incident
Watergate hgs resume — but without their old zip; O 8 p 25

BUDGET
Problems of budget makers abroad, (bw) D 3 p 75

BUDGET, HOUSEHOLD
Family budgets in 40 big cities; BLS est what it costs average Amer families to get by in metropolitan areas, why figures vary widely, BLS defines its average family, Jl 2 p 80
Family budgets in 40 big cities; annual average budgets for urban family of four, metropolitan area: Northeast, North Central, South, West — lower-income, middle-income, upper-income budgets, $s, charts, Jl 2 p 80

BUDGET, U S *see* United States — Finance — Budget

BUILDING *see* Construction

BUILDINGS *see also* Capitol, U S; White House
Why craze for "good old days;" N 12 p 72-76

BULGARIA
Soviet leaders visited Yugoslavia, Bulgaria; Soviet stake in these countries, (wg) O 15 p 72
East Europe: Russia clings to restless empire; R Haeger of "USN & WR" reports on changing attitudes toward Moscow, Red Army, West, O 22 p 53-56

BURGER, WARREN E *see also* Supreme Court
Disorder in the courts; Howard Flieger editorial; Chief Justice of U S has deplored docket-choking stagnation of trials caused by large number of ctroom lawyers who simply don't know their business; what he said can be applied equally to "antic trials" which make mockery of Amer ctrooms: jurists, jurors, dedicated lawyers, Amer public cannot tolerate time, money, talent wasted in ctroom comedy of errors, D 10 p 120

BURLINGAME, JOHN F *see* Labor — Unions — Electrical Workers

BURNS, ARTHUR F *see also* Federal Reserve Board
Why Fed Reserve favors tight money — other curbs; excerpts from statement by FRB chrmn Burns before Jt Econ Com of Cong in which he discusses FRB measures to develop restraint in monetary, credit markets: credit crunch minimized by FRB's action on CD's, time, savings accounts; favorable trends in Agric, effects on econ controls on prices, need to eliminate mandatory controls in areas where competition is reasonably effective in regulating prices, allocating resources; need for fiscal restraint on expenditures, Ag 20 p 71,72
FRB chrm Burns comments on inflation, S 24 p 21:3
New battles inside White House; (C) O 1 p 15-17

BURR, AARON
Fate of other Vice Presidents under fire; cases of 3 who were under investigation: John Calhoun, Schuyler Colfax, Aaron Burr, O 15 p 28

BUSH, GEORGE
Repubs start hard road back; (C) S 24 p 36-38

BUSINESS *see* Economic Conditions; Industry; Retail Trade

BUSINESS COUNCIL
Execs attending BC meeting tell "USN & WR" staff mbr Amer business will not be shattered by political turmoil, Mideast war; econ outlook, end of controls demanded, (tb) O 22 p 101

BUSINESS DISTRICTS *see* Shopping Centers

BUSINESS INTERNATIONAL CORPORATION *see* Cost of Living

BUSINESS ROUNDTABLE *see* Industry

BUSING *see* Education — Integration

BUTTERFIELD, ALEXANDER P
Bugging inside White House; Watergate com learns of recording operation in White House, (C) Jl 30 p 16-19
Nixon vs investigators; legal conflict set off when Pres refused to give White House tapes to Sen com, Ag 6 p 11-13

BUTZ, EARL L
Top Nixon aide who is dead set against controls; Agric Sec Butz, surrounded by controversy, explains his views on control of agric; ceilings on food prices, Russian wheat deal, new farm bill establishing new system of subsidies, his background, (p) Ag 27 p 27
Rocketing prices? for food, "I think worst is over;" Earl Butz, Agric Sec, in "USN & WR" invu, discusses what cost-of-living-index will show for food, reasons for poor forecast, what caused drop in several food prices, beef supply, over-all cost of groceries this yr, trend in 1974; increase in agric production, wheat crop, export controls, effect of farm exports on econ, possibility of overproduction, collapsing markets causing dust bowl, (C) S 24 p 23,24
New battles inside White House; (C) O 1 p 15-17

BUZHARDT, J FRED *see also* Watergate Incident
Watergate's new chapter — is Mitchell key? ... Buzhardt's statement as result of Dean's testimony, Jl 16 p 21,22
About those missing tapes: White House experts' story; excerpts from transcript of proceedings in District CT, Judge Sirica presiding, in which Pres's counsel Buzhardt, Secret Service agent Zumwalt explain why Nixon's conversations with Mitchell, Dean are missing from tapes; excerpts from Zumwalt's testimony in cross-examination by mbr of Special Prosecutor force Ben-Veniste; points made by Buzhardt, Secret Service technicians, N 12 p 102-106
Testified how gaps in Watergate tapes could have resulted, D 10 p 36
Watergate tapes — puzzle persists; D 17 p 37

BYRNE, BRENDAN T *see* New Jersey

BYRNE, WILLIAM MATTHEW, JR
Ehrlichman's defense: counterattack; Ag 6 p 14
Under press barrage — Nixon's answers on Watergate; S 3 p 74-79

C

CATV (Community Antenna Television) *see* Television

CABINET, U S *see* Nixon, Richard M — Cabinet, Aides and Advisers

CABLE TELEVISION *see* Television

CADDELL, PAT *see* Public Opinion Polls

CAHILL, WILLIAM T *see* New Jersey

CALABRIA, ITALY *see* Italy

CALAIS, ME
Comeback from hard times — how 6 towns did it; Jl 16 p 62-69

CALHOUN, JOHN C
Fate of other Vice Presidents under fire; cases of 3 who were under investigation: John Calhoun, Schuyler Colfax, Aaron Burr, O 15 p 28

CALIFORNIA

Boom in U S desert — can it keep rolling? (SR) S 17 p 51-56

Voters defeated Gov Reagan's proposal to limit taxes, N 19 p 93

California: stress on jobs for those who can work; Gov Reagan was determined to cut welfare costs, problems got worse, began comprehensive welfare reform, wanted tougher, more efficient admin, today he is winning battle, created task force to study what was wrong with welfare, major problem, factors uncovered by task force; provisions in reform program, program improves "job-getting potential" of inexperienced people, D 24 p 66-68

Turnabout in California, New York; people on relief rolls, spending on relief, $s, 1965-1974, charts, D 24 p 67

CALLAWAY, HOWARD H

"We are not trying to buy Army;" Howard H Callaway, Army sec, in "USN & WR" invu, discusses high pay, new inducements, meeting recruiting goals, return of draft, what is being done to step up enlistments, alternative to all-volunteer Army, O 15 p 64,65

CALVARY CHAPEL

Test for big churches; D 17 p 43-45

CAMACHO, MARCELINO *see* Spain

CAMBODIA

As Amer fighting in Indo-China draws to close; Nixon, Cong reached compromise on halt to air attacks over Cambodia; how Nixon hopes to bring insurgents to terms; Pres met with Huang Chen, Kissinger hoped to confer with Prince Sihanouk, Chinese may support compromise settlement to Cambodian war, what will happen to Cambodia when U S halts bombing, U S air strength in Asia, Reds slowdown attack on Pnompenh, Jl 16 p 52,53

Sihanouk: key figure in Cambodia peace moves; (p) Jl 23 p 58,59

U S bomber support for Cambodia will end August 15; "USN & WR" reporter in Southeast Asia reveals that Pnompenh is not on verge of collapse, Cambodian Army is under reorgn, Communists may lack public support, (wg) Jl 30 p 35

Secret bombing of Cambodia: ABC's of growing dispute; Q&A based on Sen com hgs, who is responsible for keeping it secret; history of bombing, why it was secret operation, how Admin justifies raids, how bombing was kept secret from most Washington officials, Pres's role in clandestine raids, how secret operation was uncovered, impeachment proceedings introduced in House, reaction from two Sens who conducted hgs, Ag 13 p 64,65

With U S bombing over ... new era in Southeast Asia; J Wallace of Intl Staff sizes up situation, gives outlook, Ag 20 p 20-22

Amer's war ends, but Cambodia's ordeal goes on; Amer air support ended Aug 15, experts appraise future of Govt, outlook for negotiations, life in capital, Communist strategy, U S military aid to Cambodia, strength of Govt air, ground forces, Communists; control of rural areas, White House announced official end of Amer combat activity, Hanoi controls fate of Cambodia, Ag 27 p 17,18

Air war in Indo-China: longest in history; when war began, ended, tons of U S bombs dropped, cost, U S aircraft lost, pilots killed, Ag 27 p 17

Outlook now in faltering Cambodia; fighting continues, some near capital; Cambodian Amb Um Sim made plea to Cong, Amers for aid; U S bombing ends, Nixon defends secret aspects of bombing, S 3 p 32

CAMBODIA—Contd.

Nixon tells why he ordered secret bombing; Nixon incorporated statement on Cambodian action in his address to Veterans of Foreign Wars, discusses truth about secret bombing in Cambodia, who violated neutrality of that country, decline in Amer casualties as result of strikes against North Vietnamese invaders, S 3 p 32

How Cambodia hangs on — report from scene; latest outlook since Amer bombing support ended, problems besetting Lon Nol's govt: pressure to draft refugees, inflation, budget deficit, internal political woes; military anals question enemy's "tactical warfare," who commands insurgent forces, role of Prince Sihanouk, In Tam; U S policy in Cambodia struggle, Hanoi's goal, S 24 p 71,72

Prince Sihanouk tells "The Guardian" of London that China, North Vietnam are no longer giving aid enough to win Cambodia's war, (wg) O 1 p 40

CAMPAIGN FUNDS *see* Elections and Politics — Finance; Watergate Incident

CAMPORA, HECTOR J *see* Argentina

CANADA *see also* Economic Conditions — Abroad; Inflation — Abroad; Investments — Foreign

How socialism is changing Canada's sprawling West; 3 Western provinces are taking over private enterprises, U S stake in this shift toward socialism, tour through region, talks with Canadians show where Western provinces are headed, provide fuller picture of leftist trend, its impact on U S, Saskatchewan's farm-purchase programs, Jl 16 p 54-56

Canada's three "socialist" provinces; population, econ, pct of U S-owned firms in Brit Columbia, Saskatchewan, Manitoba, map, chart, Jl 16 p 54

Govt survey reports on short workweek in Canada, (bw) Jl 23 p 44

Established mines in Ontario are profiting from gold prices, gold rush is not developing, (bw) Ag 20 p 45

Scrapping 9-to-5 routine: what some firms have found; U S, Canadian firms are trying longer shifts on fewer days, other innovations; BLS econ J Hedges in "Monthly Labor Review," discusses new patterns for working time, effects of compressed workwks; business consultant Riva Poor writes in her book "4 Days, 40 Hours" that four-day workwk is not panacea for problems, how organized labor feels toward longer workdays, cos trying new work schedule, results from Urban Inst survey of local govts trying shorter workweeks, cos try flexible working hours, Ag 20 p 64-66

Canada's rail strike: troubles for Trudeau ... Amers are hurt, too; Trudeau summoned Parliament to legis end to rail strike, Ford, GM were hardest hit by rail walkout; signs of growing militancy among strikers, concern about country's soaring cost of living, strike issues, effect on newsprint, auto production, S 10 p 80,81

Canada announced tax on oil exports to U S, OPEC agreed to seek more money from oil cos, (bw) O 1 p 56

Soaring prices for homes — things are worse overseas; O 8 p 63-66

Canada looks for alternate energy sources, distribution of coal, oil, gas from Western provinces to Eastern Canada is problem, (bw) D 10 p 72

Canada will lower fuel shipments to U S, D 17 p 17:1

CANCER

Fresh strides in attack on cancer; new techniques in radiation offer fresh hope to Amers attacked by cancer, natl health authorities est no of Amers that have some form of cancer, will die of it; case histories where radiology helped, aftereffects from prolonged treatment, advantages from radiation, no of qualified radiologists in U S, most frequent methods for cancer treatment, team of radiologists at G Washington Univ Hospital is typical, S 17 p 41,42

Improving radiation techniques; significant developments: radiography, fluoroscopy, tomography, scintillography, neutrons, pi-mesons, S 17 p 42

Latest developments in health, medicine; O 22 p 96

Latest developments in health, medicine; N 26 p 118

Smoking on rise despite warnings; per capita consumption of cigarettes, Amer Cancer Society shows evidence of effect of its antismoking campaign, D 17 p 84

CAPE CANAVERAL

Cape Kennedy redesignated Cape Canaveral, prevalence of Kennedy memorials all over world, O 29 p 57

CAPE KENNEDY

Cape Kennedy redesignated Cape Canaveral, prevalence of Kennedy memorials all over world, O 29 p 57

CAPITAL INVESTMENTS *see* Industry — Plant and Equipment

CAPITAL PUNISHMENT

Comeback of violence in Amer; "USN & WR" invu with Dr David Abrahamsen, authority on criminal behavior, O 22 p 45-49

CAPITAL SPENDING *see* Industry — Plant and Equipment

CAPITALISM

Counterattack — business acts to improve tarnished image; campaign to raise level of public confidence, erase widespread misconceptions about prices, profits, performance; paths to improve business image, public-opinion polls show low esteem in which business, all insts is held; orgns, programs trying to improve link between businessmen, consumers; booklet on basic econ, unbiased research on public issues, O 8 p 49-51

Business leader's warning: what business must do "if it is to survive;" Edward B Rust, pres of State Farm Insurance Cos, pres of U S Chamber of Commerce, ... discusses free-enterprise system, R Nader's commitment to free-enterprise system, O 8 p 50,51

U S Chamber of Commerce launched program to improve image of free-enterprise system, (tb) N 19 p 82

CAPITOL, U S

Capitol will have $4.6 million security system, (Whis) O 15 p 15:1

CARDIOVASCULAR DISEASES *see* Heart

CAREERS *see* Occupations

CARL XVI GUSTAF, King of Sweden

Sweden's new King — will he be last? O 1 p 72

CARLESON, ROBERT B

Ways to get welfare in hand; D 24 p 66-69

CARR, GERALD *see* Space — Satellites

CARRERO BLANCO, LUIS *see* Spain

CARROLL, ROBERT F

Ways to get welfare in hand; D 24 p 66-69

CASAROLI, AGOSTINO (Archbishop) *see* Religion — Catholic Church

CASH DISCOUNTS

In credit econ — any hope for cash customer? O 8 p 60

CASHLESS SOCIETY *see* Banking and Finance

CASTRO, FIDEL *see also* Cuba

What Allende's fall means to U S, Russia — Fidel Castro; S 24 p 45

CATHOLIC CHURCH *see* Religion — Catholic Church

CAULFIELD, JOHN J

Watergate moves into crucial stages; Jl 2 p 25,26

CEAUSESCU, NICOLAE

East Europe: Russia clings to restless empire; R Haeger of "USN & WR" reports on changing attitudes toward Moscow, Red Army, West, O 22 p 53-56

CEMENT

Consumption will rise this yr, (tb) Jl 23 p 68

CEMETERIES

More money to ease crowding of cemeteries; provisions in Natl Cemetery Act for burial of veterans, Jl 9 p 57

CENTRAL INTELLIGENCE AGENCY

"Supersleuth" takes over at troubled CIA; W Colby was confirmed by Sen, "new sense of pride" in agency, problems at CIA, role in "Phoenix" program in Vietnam aroused controversy about his appointment, background, Ag 13 p 29

"CERTIFICATES OF DEPOSIT" *see* Banking and Finance; Savings and Loan Associations

CHAMBER OF COMMERCE *see* Capitalism

CHAPIN, DWIGHT L

Watergate: tape issue nears showdown; O 15 p 25

Indicted on 4 charges of lying to fed grand jury about knowledge of activities, payment of Segretti, D 10 p 36

CHAPIN, SCHUYLER *see* Art and Culture

"CHARISMATIC" *see* Religion

CHARITY

CB finds firms are shucking co foundations, (tb) Jl 9 p 66

CHARLES, Prince of Wales *see* Royalty

CHARLESTON, SOUTH CAROLINA

Southern port shows how it's done; Bicentennial events taking place now through end of 1976, why Charleston is succeeding where many other cities failed, difference between their approach to celebration, methods followed elsewhere, individual attention to visitors, il, D 17 p 62,63

CHARTS *see also* Maps; Pictograms

Adoption

Long rise in adoptions, then — ; no of children adopted in U S, 1959-1972, Jl 30 p 62

Africa

Africa old, new; name changes of 18 African countries, names of colonies, protectorates retained by ind countries, D 31 p 64

CHARTS—Contd.

Agriculture

Income

Farm income: soaring to record high; total income from farm operations, average earnings per farm, 1960-1973, $s, Ag 27 p 19

Production

As food supplies dwindle ... prices go soaring; meat, poultry products, U S production in Jan-May; grains, canned foods, stocks on hand at start of marketing yr, pct change ... average consumer prices for food, May 1972-May 1973, Jl 16 p 16

Surpluses

To sell U S wheat abroad: $380 million in subsidies; U S wheat sold in marketing yr that ended June 30, 1973: to Russia, all other nations, all told, no of bushels, total subsidies, $s, average subsidy, cents per bushel; Govt subsidies to shipping lines to carry wheat overseas, $s, Ag 6 p 25

Aliens

Illegal aliens: more, more are caught each yr; illegal aliens detained in U S, sent back home, no, 1964-1972, Jl 23 p 33

Americans Abroad

How many Amers in Mideast oil lands? where Amer civilians are living in oil-rich Middle East, 10 countries, Ag 27 p 30

More than half of Amers living overseas are civilians; some facts about them based on Census Bur survey — who they are, where they live ... what their characteristics are: compared with those Amers living in U S, Amers residing abroad — are younger (median age, yrs), include more women (proportion of population who are women, pct), are better educ (median school yrs completed), include fewer blacks (proportion of population that is black, pct), N 12 p 110

Antitrust Laws

When antitrust ruling hit IBM: "paper loss" of $3.8 billion in one day; price of one IBM share before, after ruling; "paper loss" to 558,000 holders of 146 million shares, subsequent loss by September 21, $, O 1 p 62

Astronomy

When Kohoutek will be brightest in sky — ; directions to look for Kohoutek, comet's altitude in relation to horizon — one hr after sunset, Jan 2-Feb 26, D 31 p 41

Atomic Energy

Radiation

Growing pile of nuclear trash; est build-up of solid waste, problem today, tomorrow, cubic feet, 1970, 1975, 1980, 1985, 1990, 2000, S 10 p 30

Automobiles

On lookout for gasoline econ? sampling of '74 cars: miles per gallon, tankful, D 10 p 25

U S Bur of Census reports cities that depend most, least on autos among 50 metropolitan areas, pct of workers getting to work by car, D 31 p 12

U S Bur of Census breakdown on how Amer workers get to jobs: autos, public trans, walking, bikes, other means, working at home, pct, D 31 p 12

Sales

Turn to smaller cars; smaller-car sales as pct of all new cars, 1967-1973, May, 1973, pct, Jl 9 p 29

In prospect: third straight record yr for car sales; new-car sales in U S, including imports, 1967-1973, Jl 30 p 58

New-car sales; 3 yrs in row of record volume: U S auto sales, domestic, foreign makes, 1963-1973, (ptg) O 15 p 49

CHARTS—Contd.

Small autos take rising share of market; sales of small cars, small car's share of U S market, no, pct, 1968-1973, N 12 p 34

Aviation

5 signs of turnaround in aerospace; sales, profits, exports, emp, customers, 1969-1972, Ag 20 p 42

Bankers

Bank econs appraise business ... credit ... prices ... jobs; replies of 37 leading econs to questionnaire from "USN & WR" on expansion of econ, gnp, 4th, 2nd qtrs, 1973, 1974, in current dollars, in 1958 prices ... trend of interest rates on long-term bonds, home mortgages, installment loans, business loans, down sharply, moderately, little change, up moderately ... consumer price index projections, 1973, 2nd half, 1974, 1st, 2nd halves, ... unemp rate by Dec 1973, June, Dec 1974, $s, pct, average est, O 22 p 106,107

On two key issues — easing credit policy, ending controls; responses of 36 bank econs on need to relax monetary policy to avoid recession, when wage-price controls should be dropped: now, later in 1973, early 1974, Spring 1974, Summer, 1974, later, no of econs, O 22 p 108

Budget, Household

Family budgets in 40 big cities; annual average budgets for urban family of four, metropolitan area: Northeast, North Central, South, West — lower-income, middle-income, upper-income budgets, $s, Jl 2 p 80

Canada

Canada's three "socialist" provinces; population, econ, pct of U S-owned firms in Brit Columbia, Saskatchewan, Manitoba, map Jl 16 p 54

Civil Service

When you compare Govt salaries with those in business — ; 20 positions: previous Govt scale, new Govt scale, Oct 1, 1973, comparable job in indus, $s, O 15 p 86

Fed workers' salary increases since 1966: date of raise, average increase, pct, O 15 p 86:3

Coal

U S coal reserves — spread from coast to coast; coal reserves tower over other fuels: proven U S reserves of major energy fuels recoverable with present technology, yrs of supply at present rate of production, coal, oil, natural gas, tons, barrels, cubic feet, map, D 24 p 59

Commerce

To sell U S wheat abroad: $380 million in subsidies; U S wheat sold in marketing yr that ended June 30, 1973: to Russia, all other nations, all told, no of bushels, total subsidies, $s, average subsidy, cents per bushel; Govt subsidies to shipping lines to carry wheat overseas, $s, Ag 6 p 25

U S trade edges back into black; surplus, deficit, 1971-1973, qtrs, $s, (p&m) Ag 13 p 82

U S sales abroad take sudden surge; U S exports, 1963-1973, $s, Ag 27 p 45

Imports of gems go soaring; U S imports, diamonds, cut, emeralds, carats, 1970, 1973, pct up, O 1 p 32

U S trade with other nations: steady gain turns into surge; value of U S exports, imports, 1968-1973, $s, (p&m), O 8 p 98

At risk for U S in Mideast — ; in trade: more than $3 billion yr, U S imports, exports, total value, chief product, 14 countries, total, $s, O 22 p 38

Three signs of dollar's recovery; foreign investors rushing into U S stocks, pickup in U S exports, dollar's value rising in relation to gold, April-late Nov, D 3 p 65

CHARTS—Contd.

If U S cut off exports, foreign aid, froze bank accounts — goods sold to Arab countries, major U S customers in 1972, major goods exported ... funds to Arab countries, major recipients in yr ending June, 1973 ... Arab savings in U S, deposits, Treas bills, investments, $s, D 10 p 27

Communist Countries

East Europe: Russia clings to restless empire; 6 East European countries, population, area, leader, when they came under Soviet control, O 22 p 54-56

Commerce

To sell U S wheat abroad: $380 million in subsidies; U S wheat sold in marketing yr that ended June 30, 1973: to Russia, all other nations, all told, no of bushels, total subsidies, $s, average subsidy, cents per bushel; Govt subsidies to shipping lines to carry wheat overseas, $s, Ag 6 p 25

Trade with Russia: boom in U S exports, modest rise in U S imports; 1968-1973, $s, (p&m) D 10 p 91

Congress

What top officials are paid; 14 Govt officials, Cong leaders, mbrs of Cong, annual salary, $s, Jl 16 p 25

Hearings and Investigations

Hgs so far; vital statistics; facts on Sen Watergate Com from May 17-Nov 15, D 10 p 35

Legislation

20-yr low in Cong support for Pres; pct of support for Pres based on roll-call votes in Cong on issues on which Presidents took positions: Eisenhower, Kennedy, Johnson, Nixon, 1953-1973, pct, O 1 p 25

Pres vetoes — how Nixon compares; vetoes, average per yr in office for Presidents Roosevelt-Richard Nixon, average no of bills vetoed yrly, N 19 p 91

Construction

Downturn in construction? bldg contracts are declining from all-time high, January 1971-May 1973, (p&m) Jl 9 p 52

Construction: slow growth in big indus; value of new construction, July 1972- July 1973, $s, (p&m) S 17 p 112

Lag in construction — two measures; total bldg activity in value, physical volume, 1971-1973, (p&m) N 19 p 101

Consumer Goods

Output picture: business equipment up, consumer goods down; factory production: consumer goods, business equipment, Nov 1970-June 1973, (p&m) Ag 6 p 63

Russia trails far behind U S in consumer goods; units owned in 1972 — 7 products, in Russia, U S, ratio of units to no of people, N 19 p 70

Cost of Living

Family budgets in 40 big cities; annual budgets for urban family of four, metropolitan area: Northeast, North Central, South, West — lower-income, middle-income, upper-income budgets, $s, Jl 2 p 80

Bank econs appraise business ... credit ... prices ... jobs; replies of 37 leading econs to questionnaire from "USN & WR" on consumer price index for 1973, 2nd half 1974, 1st, 2nd halves, average est, pct, O 22 p 107

Steep climb in dentists' fees; dental fees, cost of living, U S average, 1963=100, 1963-1973; average cost of having teeth filled, pulled 1963, now, N 5 p 49

Ratings in world survey: where living costs are high; cost of basket of food, qt of Scotch, large cake of soap, large tube of tooth paste, pack of local cigarettes, 4-room unfurnished apartment per mo, 46 cities, $s, cents, D 17 p 59

Credit

Squeeze on credit ... effect on borrowing costs; record of dollars owed by banking system to Fed Reserve: in 1966 "Credit Crunch," Oct, 1966; start of last recession, Nov, 1969; now, $s ... annual rates of interest for U S Treas, on 3-mo bills; large corps, on loans at "prime" rate; banks, on loans from FRS, 1972 low, Jan 1973, latest, pct, Jl 23 p 16

Bank loans to business are still rising briskly; business loans outstanding at large commercial banks, 1971-1973, $s, (p&m) S 10 p 84

On rise again — borrowing money on life-insurance policies; value of new loans, credit crunch, tightening, 1965-1973, $s, S 24 p 82

On two key issues — easing credit policy, ending controls; responses of 36 bank econs on need to relax monetary policy to avoid recession, when wage-price controls should be dropped: now, later in 1973, early 1974, Spring 1974, Summer, 1974, later, no of econs, O 22 p 108

Money getting easier? securities-indus execs predict what borrowers will face in months ahead: much, moderately easier credit, not much change, moderately, much tighter credit, pct, D 10 p 41

Credit Cards

Explosive growth in credit cards; amount owed by cardholders, bank, travel, entertainment, oil-co cards, Dec 1967, June 1973, $s, pct increase, O 8 p 57

Crime

Where criminals hit hardest; by area, region, rate per 100,000 population in 1972, change from 1971, pct, Ag 20 p 62

Offenses against property are declining ... but violence is still rising; burglary, larceny, $50 and over, auto theft ... murder, forcible rape, aggravated assault, robbery, no in 1972, change from 1971, pct, total, Ag 20 p 62

Profile of shoplifters; Mass Retailing Inst survey of shoplifters apprehended in 1,188 large discount dept stores in 1972 — age, sex, location, region, pct, D 10 p 47

Dental Care

Steep climb in dentists' fees; dental fees, cost of living, U S average, 1963=100, 1963-1973; average cost of having teeth filled, pulled, 1963, now, N 5 p 49

Depression, Business

Will history repeat? when interest rates soar, business booms are usually checked; interest rate paid by top firms on short-term loans, pct, booms, depressions, recessions, 1919-1973, (ptg) Ag 20 p 18, 19

Dividends

Big cos with leeway to raise payouts — some examples; 15 cos, new 1973 dividend ceiling, current annual dividend, $s, Jl 9 p 51

In nearly every indus, dividends are below legal ceilings; five-yr average in 22 major mfg indus, rate of dividends-to-profits in latest 12 mos, 1968-72, latest yr, Jl 9 p 51

Dividend payouts pick up speed; dividends paid by corps, 1971-1973, qtrly, $s, (p&m) N 26 p 108

Drugs

Nations no 1 drug problem; pct of people surveyed reporting using alcohol, tobacco, drugs, inhalants within past 7 days: youth, adults, pct, O 29 p 45

East Germany

East Germany: population, area, total output, income per capita, living standard, econ, Jl 2 p 32,33

Economic Conditions

Latest indicators of business; wkly: "USN & WR" index of business activity, steel, auto, electric-power production, freight carloadings; daily: stock prices; mnthly: consumer prices, goods, services, wholesale prices, indus goods, indus production, retail-store sales, yr ago, mo ago, latest, printed wkly in "Plus & Minus"

"USN & WR"'s index of business activity; printed mthly in "Trend of Amer Business" newsletter

In prospect: business growth at slower pace ... how spending will rise in yr ahead; total output, gnp ... spending by people, business, govt, yr ago, now, gain in past yr, yr from now, gain in next yr, $s, pct, Jl 9 p 16,17

Story key indicators tell; 15 indicators, now, yr from now, change, $s, pct, Jl 9 p 18

Sign of tired boom: total output is growing very little; annual rate of increase in real output, gnp, 1971, 1972, Jan-Mar, April-June, 1973, pct, Ag 13 p 19

Tighter money? higher taxes? views of professional business anals; replies from Natl Assoc of Business Econs questionnaire to its mbrs on possibility of recession, Govt's monetary policy, policies which should get top priority, controls on bank loans to business, how dollar stands now in world markets? yes, no, no answer, tightened, loosened, left as it is, higher taxes, cuts in defense spending, cuts in nondefense spending overvalued, fairly valued, undervalued, pct, S 24 p 41

Outlook for jobs, prices, profits, interest rates; key points from Natl Assoc of Business Econs poll on what's ahead for next 12 mos: total U S output, unemp, corp profits, retail prices, output of indus, home bldg, govt spending, long, short-term interest rates, business spending for plant, equipment, 4th qtrs, 1973, 1974, up, down, no change, $s, pct, S 24 p 42,43

By one measure, U S is no longer wealthiest country ... but in living standards, U S is still no 1; total output per person, U S, 9 countries, $s ... typical factory hand must work this long in — U S, 6 countries, to buy 18 goods, services: yrs, wks, hrs, minutes, S 24 p 66,67

Look at business across country; Eastern, Central, Western cities: dept-store sales compared with yr ago, extent of unemp, nonfarm emp compared with yr ago, income of average factory worker, factory workers' income compared with yr ago, construction activity compared with yr ago, U S average, $s, pct, O 1 p 51,53

1973 — record yr in many ways; total output in U S, job trends, people's incomes, profits of corps, stock prices, new-car sales, inflation, 1963-1973, $s, no, (ptg) O 15 p 48,49

Total output in U S; steep climb, still going up rapidly: GNP, GNP adjusted for price trends, figured in 1963 dollars, 1963-1973, $s, (ptg) O 15 p 48

Bank econs appraise business ... credit ... prices ... jobs: replies of 37 leading econs to questionnaire from "USN & WR" on expansion of econ, gnp: in current dollars, in 1958 prices, 4th qtr, 1973, 1974, 2nd qtr 1974, average est, $s, O 22 p 106

Bank econs appraise business ... credit ... prices ... jobs; replies of 37 leading econs to questionnaire from "USN & WR" on expansion of econ, gnp, 4th, 2nd qtrs, 1973, 1974, in current dollars, in 1958 prices ... trend of interest rates on long-term bonds, home mortgages, installment loans, business loans, down sharply, moderately, little change, up moderately ... consumer price index projections, 1973, 2nd half, 1974, 1st, 2nd halves, ... unemp rate by Dec 1973, June, Dec 1974, $s, pct, average est, O 22 p 106,107

As securities execs see it — ; "USN & WR" poll of mbrs of Securities Indus Assoc on 1974 trends in business, inflation, credit, bond-

CHARTS—Contd.

prices, stock prices, Dow Jones indus average, investments, pct, D 10 p 40,41

Ahead for business; what securities-indus execs expect in broad trend of business during 1974: rapid, slow growth, no growth, downturn, pct, D 10 p 40

Abroad

By one measure, U S is no longer wealthiest country ... but in living standards, U S is still no 1; total output per person, U S, 9 countries, $s ... typical factory hand must work this long in — U S, 6 countries, to buy 18 goods, services: yrs, wks, hrs, minutes, S 24 p 66,67

Stocks take nose dive all over world; decline in stock prices, based on market averages in financial centers, from 1973 high point to Nov 28, 10 nations, pct down, D 10 p 30

Target of econ aid: "development gap;" income: total output per person, in less-developed countries, in developed countries, $s, D 17 p 54

Ratings in world survey: where living costs are high; cost of basket of food, qt of Scotch, large cake of soap, large tube of tooth paste, pack of local cigarettes, 4-room unfurnished apartment per mo, 46 cities, $s, cents, D 17 p 59

Economic Controls

Record on controls so far; annual rates of increase — consumer, wholesale prices, Phase I, II, III, pct, Jl 30 p 14

Impact of controls ... slowdown in wage boosts; average increase in wages, benefits in major settlements, 1969-1st half of 1973, pct, Ag 13 p 67

One big co's complaint about price, wage controls; figures presented to COLC by Chrysler Corp: wages, prices of materials, new-car prices, pct up, S 10 p 39

Two yrs of controls — their impact on inflation; Phases 1, 2, 3, freeze, Phase 4, annual rate of price increase during each period, Aug 15, 1971 — pct, O 8 p 26,27

On two key issues — easing credit policy, ending controls; responses of 36 bank econs on need to relax monetary policy to avoid recession, when wage-price controls should be dropped: now, later in 1973, early 1974, Spring 1974, Summer, 1974, later, no of econs, O 22 p 108

Education

Plight of Catholic schools; Catholic grade, high schools in operation, pupils in Catholic grade, high schools, 1966-1973, decline since 1967, no, pct, Jl 9 p 27

Now fresh worry for educs; students enrollment at all levels is tapering off ... but spending for educ is soaring to record high, 1963-1973, $s, S 3 p 28,29

How women fare in education; women high-school graduates, receiving bachelors' degrees, with graduate degrees, faculty mbrs, full profs, pct of all people in group, O 8 p 42

Target of econ aid: "development gap;" proportion of people literate, in less-developed countries, in developed countries, pct, D 17 p 55

Among college-bound students: "test scores" are declining; average scores on Scholastic Aptitude Tests — mathematical, verbal, 1962-73, D 31 p 39

Costs

5 fed programs for needy students; Natl Student Loans, Guaranteed-Loan Program, Basic-Opportunity Grants, Educ-Opportunity Grants, Work-Study Program, amounts available, eligibility requirements, no of students profiting from each program, Ag 6 p 26

CHARTS—Contd.

Now fresh worry for educs; students enrollment at all levels is tapering off ... but spending for educ is soaring to record high, 1963-1973, $s, S 3 p 28,29

Federal Aid

5 fed programs for needy students; mounts available, eligibility requirements, no of students profiting from each program, Ag 6 p 26

Electric Power

Power consumption by appliances; food, laundry, comfort, health, entertainment, housewares appliances: average wattage, kilowatt hrs consumed annually, D 17 p 20

Electronics

Fed computers: chances are your name is in one of them; Govt agencies with information on millions of Amers on computer tapes, Ag 27 p 54,55

Employment and Unemployment

Women, teen-agers are grabbing growing share of new jobs; increases in no of jobholders: men, women, teen-agers, 2nd half 1972, 1st half 1973, (p&m), Ag 20 p 79

Key points from NABE poll on what's ahead for next 12 mos — unemp, 4th qtrs, 1973, 1974, pct up, S 24 p 43

Job trends; 86 million people working — all-time high: emp, including Armed Forces, 1963-1973, (ptg) O 15 p 48

Bank econs appraise business ... credit ... prices ... jobs; replies of 37 leading econ to questionnaire from "USN & WR" on unemp rate by Dec 1973, 1974, June 1974, average est, pct, O 22 p 107

Jobs in factories: steep climb is slowing; factory emp, mos, 1971-1973, (p&m) O 29 p 97

Who's getting jobs; all civilian workers: age, sex, race, marital status, occupation, indus; no now employed, change since boom started in Nov 1970, pct change, N 26 p 101

Discrimination

Complaints about job bias are hitting new high; new charges filed with EEOC, 1966-1973 O 8 p 104

Energy

Who consumes Amer's energy; proportion of U S energy used in 1972 — indus, trans, commerce, homes, pct, N 19 p 30

Where Amer's energy goes; energy used in running indus, powering trans, heating, lighting, heating water for homes, offices, providing raw materials for chemicals, plastics, refrigerating, cooking food, other uses, D 10 p 19

Sources of Amer's energy; White House est for winter, 1973-74: oil, nuclear power, hydroelectric power, coal, natural gas, pct, D 24 p 60

Executives

Indus where salaries are highest; average pay of chief execs in cos with annual sales over 1 billion dollar level, $s, N 12 p 83

Finance, Personal

People's financial condition takes turn for worse; net financial worth of consumers, qtrs, 1970-1973, $s, (p&m) O 1 p 71

Fishing

Tapping oceans' wealth of resources; fish: world catch of marine fish (metric tons), pct change in decade, 1961, 1971, Ag 13 p 49

Food

Prices

As food supplies dwindle ... prices go soaring; meat, poultry products, U S production in Jan-May; grains, canned foods, stocks on hand at start of marketing yr, pct change ... average consumer prices for food, May 1972-May 1973, Jl 16 p 16

CHARTS—Contd.

Rise in grocery costs all over U S; "USN & WR" survey of supermarket prices in seven major cities in mid-July, 18 food items, $s, Jl 30 p 52,53

In first days of Phase 4: how food costs went soaring; at farm, wholesale ... at grocery store: prices paid in major marketing centers — 12 food items, July 18, 26, $s, pct change ... prices paid at typical supermarkets on July 25, with change from wk earlier — six cities, food items, cents, cents up, Ag 6 p 20,21

Steady climb in spending on food; personal outlays for food, 1966-1973, $s, (p&m) Ag 27 p 72

In 2 mos — ups, downs in food costs; prices paid at typical supermarkets in 6 cities, price of 17 items in early August, Oct, change, $s, pct, O 15 p 22

Foreign Aid

Among free-world nations — sharing wealth; share of all econ aid contributed by U S in 1960, today, pct ... econ aid contributed by 16 free-world countries for following shares of every $100 of total natl output in 1960, 1973, $s, cents, D 17 p 53

Target of econ aid: "development gap;" income, infant mortality, birth rates, life expectancy, educ: in less-developed countries, in developed countries, $s, nos, yrs, pct, D 17 p 54,55

Fuel

How fuel costs are soaring all across U S; average prices in 5 major cities of gasoline, home-heating oil, diesel fuel, indus-heating oil, June 5, latest prices, $s, cents, N 19 p 27

As winter nears — fuel on hand; length of time gasoline, light, heavy fuel oil stored in mid-Nov would last, minimum levels needed to prevent crippling shortage, supply on hand, "crisis point," no of days, D 3 p 23

Gas, Natural

Tapping oceans' wealth of resources; natural gas: offshore production, worldwide (cubic feet per day), 1970, 1972, change in 2 yrs, pct, Ag 13 p 49

U S coal reserves — spread from coast to coast; coal reserves tower over other fuels: proven U S reserves of major energy fuels recoverable with present technology, yrs of supply at present rate of production, coal, oil, natural gas, tons, barrels, cubic feet, D 24 p 59

Gasoline

To meet U S gasoline needs: 81,150 tank carloads wk; no of barrels of gasoline consumed each wk, length of train, Jl 2 p 29

Behind fuel-supply crunch: more oil at hand ... but not enough refineries; total oil supply — production at home plus imports of petroleum, refined products from abroad, barrels per day, 1960-1972, 5 mos, 1973, Jl 2 p 30

Step-up in fuel production; increase in mthly gasoline output in 1973 as compared with same period yr earlier, Jan-June, Jl 23 p 36

On lookout for gasoline econ? sampling of '74 cars: miles per gallon, tankful, D 10 p 25

Gems

Imports of gems go soaring; U S imports, diamonds, cut, emeralds, carats, 1970, 1973, pct up, O 1 p 32

Gold

Three signs of dollar's recovery; foreign investors rushing into U S stocks, pickup in U S exports, dollar's value rising in relation to gold, April-late Nov, D 3 p 65

Gold price: moving upward again; average price of gold per ounce in London, wkly, Jan-Dec, 1973, $s, (p&m) D 24 p 70

CHARTS—Contd.

Government

Fed computers: chances are your name is in one of them; Govt agencies with information on millions of Amers on computer tapes, Ag 27 p 54,55

Government Officials

What top officials are paid; 14 Govt officials, annual salary, $s, Jl 16 p 25

Health and Medicine

Tally on transplants; total operations, recipients still alive, longest survival (in yrs), heart, liver, lung, pancreas; kidney, S 10 p 46

Housing

Key points from NABE poll on what's ahead for next 12 mos — home bldg, 4th qtrs, 1973, 1974, no change, S 24 p 43

Finance

Cost of new house is soaring ... so is cost of running house; price of typical new house, five yrs ago, today, $s, increase, pct ... maintenance price changes in past five yrs, 19 items, services, taxes, insurance, pct, Jl 30 p 55

Financing home — how costs compare in 18 areas; average terms offered in July on used home selling for $40,000 with conventional mortgage in 18 cities: down payment, terms (interest, maturity), mthly payment for principal, interest, pct, $s, Ag 20 p 80

Cost of mortgages ... despite ups, downs, long-term rise; average interest rates on conventional mortgages: Jan 1954-Oct 1973, pct, N 5 p 85

How interest rates vary; average interest rate on conventional mortgages on new homes: region, U S average, pct, N 5 p 86

IBM Corporation

When antitrust ruling hit IBM: "paper loss" of $3.8 billion in one day; price of one IBM share before, after ruling; "paper loss" to 558,000 holders of 146 million shares, subsequent loss by September 21, $s, O 1 p 62

Immigration

Immigrants to U S: trickle turns to flood; no of immigrants, annual average, 1931-1973, pct, ratio of immigrants accounting for additional Amers of total U S population growth in 1950s, 1960s, now, N 26 p 94

Dramatic shift in immigration patterns; immigrants admitted to U S in yrs ended June 30 — from: Asia, Latin Amer, Southern, Eastern Europe, West Indies, Northern Europe, Canada, Africa, Oceania, 1965, 1973, pct change, N 26 p 95

15 leading sources of newcomers; immigrants admitted to U S in yrs ended June 30: 15 countries, 1965,1973, N 26 p 95

Incomes and Salaries

What top officials are paid; 14 Govt officials, Cong leaders, mbrs of Cong, judges, annual salary, $s, Jl 16 p 25

How people's incomes are climbing; personal income, July 1972-June 1973, $s, (p&m) Jl 30 p 67

Since 1960 ... inflation has eaten away most gains in income; median family income in current dollars, in 1960 dollars, income lost to inflation, 1960-1972, $s, Ag 20 p 39

Age when earnings hit peak; median family income, 1972: age of family head, 24 and under-65 and over, $s, Ag 20 p 39

Blacks lose some ground; median income of nonwhite families as pct of white families' income, 1963, 1966, 1970, 1972, pct, Ag 20 p 39

Who are poor? pct of all Amers, whites, blacks, people 65 and over, families in central cities, farm families, black farm families, classified on official "poverty level", pct, Ag 20 p 39

CHARTS—Contd.

How incomes vary by job; median family income, 1972, occupation of family head, 13 occupations, $s, Ag 20 p 39

Where do you stand on income ladder? based on median family incomes in 1972, if your income is more than $25,000-less than $4,000 you fall in this bracket, top 7%-bottom 12%, pct, $s, Ag 20 p 39

Rocketing prices? record since Nixon took office; money you make: if your income from wages or salary was this much in 1968, you need this much in 1973 to be as well off, additional amount needed, $s, S 24 p 33

Whatever job, women earn less than men; median earnings per yr, full-time workers, 8 occupations, women, men, $s, O 8 p 42

"Pay gap" between men, women gets wider; median earnings per yr, full-time workers, 1957-1972, women, men, $s; woman's earnings in cents for every dollar male worker earns, 1957, 1972, O 8 p 42

People's incomes; twice as much money to spend but inflation trims gains: average income per person, after taxes, income in "real" terms, 1963-1973, $s, (ptg) O 15 p 49

When you compare Govt salaries with those in business — ; 20 positions: previous Govt scale, new Govt scale, Oct 1, 1973, comparable job in indus, $s, O 15 p 86

New military pay scales; annual pay, plus qtrs allowances: 14 ranks: typical yrs of service, previous pay, pay effective Oct 1, 1973, $s, O 15 p 87

Fed workers' salary increases since 1966: date of raise, average increase, pct, O 15 p 86:3

Indus where salaries are highest; average pay of chief execs in cos with annual sales over 1 billion dollar level, $s, N 12 p 83

Industry

Sales outlook for 100 major lines of business ... official Govt forecast; mfrs, in other lines of business, sales, $s, 1973, pct change, N 5 p 34,35

Finance — Profits

Bumpy road for profit margins; profits of mfg corps, after taxes, as pct of sales, 1967-1973, pct, (p&m), Jl 2 p 83

As cos report their earnings; 64 cos, profits after taxes, 2nd qtrs, 1972, 1973, pct change, up, down, Ag 6 p 50

Key points from NABE poll on what's ahead for next 12 mos — corp profits, 4th qtrs, 1973, 1974, $s, pct down, S 24 p 43

Profits of corps; now shaping up: biggest yrly jump in history: profits after taxes, 1963-1973, $s, (ptg) O 15 p 49

Comeback in profit margins picks up speed; profits of mfg corps, after taxes, as pct of sales, 1969-1973 qtrs, pct, (p&m) O 15 p 98

As cos report their earnings — ; profits after taxes, 66 cos, 3rd qtrs, 1972, 1973, pct change, N 5 p 36

Plant and Equipment

In prospect: business growth at slower pace ... how spending will rise in yr ahead; total output, gnp ... spending by people, business, govt, yr ago, now, gain in past yr, yr from now, gain in next yr, $s, pct, Jl 9 p 16,17

Output picture: business equipment up, consumer goods down; factory production: consumer goods, business equipment, Nov 1970-June 1973, (p&m) Ag 6 p 63

Key points from NABE poll on what's ahead for next 12 mos — business spending for plant, equipment, 4th qtrs, 1973, 1974, $s, pct up, S 24 p 43

Production

Among major nations, U S labor costs show smallest rise; increase in unit labor costs since 1967 in 10 countries, U S, pct, Jl 9 p 42

CHARTS—Contd.

Factories' backlog: climbing rapidly — except for military goods; backlog of orders, business supplies, consumer goods, capital goods, defense, (p&m) Jl 23 p 79

Output picture: business equipment up, consumer goods down; factory production: consumer goods, business equipment, Nov 1970-June 1973, (p&m) Ag 6 p 63

Key points from NABE poll on what's ahead for next 12 mos — output of indus, 4th qtrs, 1973, 1974, pct up, S 24 p 43

Why shortages are spreading: plants producing basic materials are near their limits; pct of capacity in use in major materials indus, 1960-1973, pct, (p&m) S 24 p 110

Cushion for indus ... strong build-up in factories' backlogs; backlog of orders for business equipment, consumer goods, materials, supplies, 1971-1973, $s, (p&m), O 22 p 125

Gains in productivity are leveling off; productivity, 1971-1973, qtrs, (p&m) N 12 p 118

Output of indus: long rise tapers off; indus production, 1972-1973, (p&m) D 31 p 71

Infant Mortality

Target of econ aid: "development gap;" infant mortality: deaths per 1,000 live births, in less-developed countries, developed countries, D 17 p 54

Inflation

Since 1960 ... inflation has eaten away most gains in income; median family income in current dollars, in 1960 dollars, income lost to inflation, 1960-1972, $s, Ag 20 p 39

Two yrs of controls — their impact on inflation; Phases 1, 2, 3, freeze, Phase 4, annual rate of price increase during each period, Aug 15, 1971 — pct, O 8 p 26,27

If you think inflation is bad in this country — ; increase in consumer prices during past yr — U S, 19 countries, pct, O 8 p 87

Inflation; no 1 problem — price of booming econ: consumer price index, 1963-1973, (ptg) O 15 p 49

Bank econs appraise business ... credit ... prices ... jobs; replies of 37 leading econs to questionnaire from "USN & WR" on consumer price index for 1973, 2nd half 1974, 1st, 2nd halves, average est, pct, O 22 p 107

No letup in inflation; increases in consumer prices, pct, 3rd qtr, 1972-Oct, 1973, (p&m) D 3 p 92

Cooling of inflation? securities-indus execs predict pace of inflation in 1974: much, moderately faster, about same, moderately, much slower, pct, D 10 p 40

Uneven impact of inflation; time it takes for factory worker to earn money to buy consumer goods, services, yr at private, public college; Fed taxes, home; items that take less, more, same work time in 1968, now, pct change, D 24 p 17

Abroad

Cost of food, other items in Japan, U S, $s, Jl 30 p 39

If you think inflation is bad in this country — ; increase in consumer prices during past yr — U S, 19 countries, pct, O 8 p 87

Insurance

On rise again — borrowing money on life-insurance policies; value of new loans, credit crunch, tightening, 1965-1973, $s, S 24 p 82

Interest Rates

Interest rates rise slower for little firms than big ones; average interest rates on short-term loans by banks to small, large cos, May 1972-May 1973, pct, Jl 9 p 48

Those higher rates on savings accounts; type of account: in S&L, commercial banks, mutual savings banks, interest rate allowed under old, new ceiling, pct, Jl 23 p 64

CHARTS—Contd.

Will history repeat? when interest rates soar, business booms are usually checked; interest rate paid by top firms on short-term loans, pct, booms, depressions, recessions, 1919-1973, (ptg) Ag 20 p 18,19

Key points from NABE poll on what's ahead for next 12 mos — long, short-term interest rates, 4th qtrs, 1973, 1974, pct down, S 24 p 43

Moving down staircase; 91-day 6 mo Treas bills, notes of big corps maturing in 4-6 mos, Finance-co notes maturing in 3-6 mos, bankers' prime rate on short-term business loans, FRB discount rate to commercial banks, banks' loans to each other, Treas bonds, average, corp bonds, State, local tax-free bonds, newly offered utility bonds, 1973 high, latest, pct decline, in pct points, O 15 p 91

Bank econs appraise business ... credit ... prices ... jobs; replies of 37 leading econs to questionnaire from "USN & WR" on main trend of interest rates: on long-term bonds, home mortgages, installment, business loans, down sharply, moderately, little change, up moderately, O 22 p 106

Internal Revenue Service

Your chances for income-tax audit; yrs ending June 30, 1963-1973, odds on audit, ratio, S 17 p 26

Tax collectors' problem in nutshell; no of tax returns filed, emps available for auditing returns, 1963-1973, $s, S 17 p 27

Inventories

Factories slow stockpiling of goods; increase in factory inventories, qtrly, 1972-1st qtr 1974, $s, (p&m) D 17 p 98

Investments

Those higher rates on savings accounts; type of account: in S&L, commercial banks, mutual savings banks, interest rate allowed under old, new ceiling, pct, Jl 23 p 64

Pension-fund investments: drift away from stocks? new money invested in common stocks by private noninsured pension funds, 1966-1971, 1972-1973, qtrs, $s, S 3 p 66

What to invest in — ; securities-indus execs say what they would invest in if they personally received unexpected money, what indus they like for own common-stock investments, pct, D 10 p 41

Investing to "lose" money — how practice is spreading; tax-shelter areas: real estate, oil, gas drilling, livestock breeding, feeding, net profit, loss, total, 1965, 1971, $s, D 24 p 47

Foreign — Middle East

$6-billion U S stake in Mideast oil, gas; investments of U S cos in production, mfg, trans, other facilities, total investments, $s, Ag 27 p 29

Direct, other investments by Amers in Mideast; amount invested in Israel, other Mideastern lands, O 22 p 38

Foreign — United States

Foreigners' stake in U S is growing faster, faster ... where money is invested; total long-term investments by foreign cos, individuals in U S, 1955, 1960, 1965, 1970, 1972 ... of $55 billion invested in 1972; corp stocks, direct investments in U S plants, bonds, other nvestments, $s, pct, Jl 9 p 41

Japan

Cost of food, other items in Japan, U S, $s, Jl 30 p 39

Jury

Trials by jury: lots more of them ... they're lasting longer; in U S districts cts — no of jury trials, 1963-72, increase in last decade, pct ... percentage change in no of jury trials from 1970 to 1973 — lasting less than day, 1-3 days, 4-9 days, 10-19 days, 20 days or more, pct, D 31 p 28

How jurors spend their time; study of trials in NYC shows breakdown of jurors, time spent in waiting room, jury selection, at trial, deliberating on verdict, pct, D 31 p 29

Labor

Women make up growing share of work force; no of workers, women, men, 1953, 1973, O 8 p 41

Abroad

Among major nations, U S labor costs show smallest rise; increase in unit labor costs since 1967 in 10 countries, U S, pct, Jl 9 p 42

Strikes — Auto Workers

Strike-ridden indus; record of major strikes in auto indus since W W II, 1945-1970, wages lost in strikes, 1964, 1967, 1970, $s, Jl 30 p 45

Unions

Union mbrship: up 36% in eight Southeastern States; 8 States, union mbrs, 1964, latest, mbrship gained in Southeast, nation, pct, S 3 p 57

Unions — Office Workers

Where union strength is really growing; white-collar workers in labor unions, nos, 1960-1972; pct increase since 1960 for no of white-collar workers, others in labor unions, total of union, nonunion assocs of workers, N 5 p 99

Unions — Political Aetivity

Unions' impact at polls; U S population of voting age in 1972, mbrship of labor unions, nos, ratio, O 29 p 90

Unions — Teachers

Increase of union mbrship among profs; no of insts with bargaining units, faculty mbrs in unions, 1966-1973, S 10 p 36

Wages

Impact of controls ... slowdown in wage boosts; average increase in wages, benefits in major settlements, 1969-1st half of 1973, pct, Ag 13 p 67

Is stage set for tougher bargaining? wage boosts this yr show little change ... workers are still lagging in real pay; hrly-wage increases: mfg, nonmfg, construction, 1972, 1973, change from yr ago ... average wkly pay, after taxes, allowing for inflation, for nonfarm workers, Jan 1972-July 1973, cents, $s, S 24 p 104

Pay gains for construction workers: down sharply from peak; increase in hrly wages, first yr of new contracts, 1968-1973, cents, O 22 p 121

Libya

Libya: growing power in Middle East; area, population, output, income, resources, map, Ag 6 p 29

Liquor

Nations no 1 drug problem; pct of people surveyed reporting using alcohol, tobacco, drugs, inhalants within past 7 days: youth, adults, pct, O 29 p 45

Youthful drinking on upswing; pct of junior high-school students, high-school students who have used alcoholic beverages, O 29 p 46

Longevity

Target of econ aid: "development gap;" life expectancy: yrs at birth, in less-developed countries, in developed countries, D 17 p 55

Lotteries

Take from State lotteries — how much, where it goes; since States began lottery drawings — 8 States, starting date, total ticket sales, prizes, operating costs, left for State, $s, Jl 23 p 23

CHARTS—Contd.

Metropolitan Areas

Family budgets in 40 big cities; annual average budgets for urban family of four, metropolitan area: Northeast, North Central, South, West — lower-income, middle-income, upper-income budgets, $s, Jl 2 p 80

Rise in grocery costs all over U S; "USN & WR" survey of supermarket prices in seven major cities in mid-July, 18 food items, $s, Jl 30 p 52,53

Where criminals hit hardest; by area, region, rate per 100,000 population in 1972, change from 1971, pct, Ag 20 p 62

Look at business across country; Eastern, Central, Western cities: dept-store sales compared with yr ago, extent of unemp, nonfarm emp compared with yr ago, income of average factory worker, factory workers' income compared with yr ago, construction activity compared with yr ago, U S average, $s, pct, O 1 p 51,53

What has happened to 50 top metropolitan areas; based on Census Bur est as of July 1, 1972; 50 cities, 1970, 1972 rank, population, change since 1970, pct, O 8 p 72

How property-tax burdens compare in 88 cities; typical property tax paid on single-family home with market value of $40,000, $s, (Correction D 17, 1973 p 83:2), N 26 p 110

Ratings in world survey: where living costs are high; cost of basket of food, qt of Scotch, large cake of soap, large tube of tooth paste, pack of local cigarettes, 4-room unfurnished apartment per mo, 46 cities, $s, cents, D 17 p 59

U S Bur of Census reports cities that depend most, least on autos among 50 metropolitan areas, pct of workers getting to work by car, D 31 p 12

Middle East

Middle East's major producers of oil — money; six countries, oil production, oil revenues, financial reserves, $s, Ag 6 p 65

How many Amers in Mideast oil lands? where Amer civilians are living in oil-rich Middle East, 10 countries, Ag 27 p 30

At risk for U S in Mideast — in trade: more than $3 billion yr ... in foreign aid: more than $3 billion since 6-day war ... in investments: $6 billion; major U S trading partners in 1972: U S imports, exports, 14 countries, total value, chief product, total ... recipient, econ, military aid, 10 countries, totals ... total direct, other type of investments by Amers, amount invested in Israel, other Mideastern lands, $s, O 22 p 38

Israeli-Arab Relations

If Arab nations nearest Israel committed all their forces — ; military power at outbreak of latest Mideast war: 6 countries ... total Arab power vs Israeli power: ground troops, combat planes, tanks, O 22 p 26,27

Money

In just 5 mos ... decline in dollar's value abroad; amount of foreign currency equalling $1, 12 foreign currencies, early Feb 1973, latest (Mid-July), change in dollar's value, pct, Jl 23 p 49

How dollar's buying power has shrunk; buying power of dollar in 9 major countries, cents, Jl 30 p 38

Over past two decades — rise, decline of U S dollar ... dollar vs 7 individual currencies; value of dollar, as measured against 7 major foreign currencies, 1954-1973 ... change in dollar's value since 1954 against 7 foreign currencies, up, down, pct, (ptg) Ag 13 p 62,63

Dollar's value edges up abroad; value of Amer dollar that was worth 100 cents in spring of 1971, measured by amount of foreign currency it will buy in foreign countries — 11

CHARTS—Contd.

countries, Spring, 1971, late July, 1973, latest, cents, $s, O 8 p 86

Three signs of dollar's recovery; foreign investors rushing into U S stocks, pickup in U S exports, dollar's value rising in relation to gold, April-late Nov, D 3 p 65

National Defense

Armaments — Missiles

Superpower lineup: precarious balance? ceilings set on missile arsenals to mid-1977 under formal agreement signed in 1972 between U S-Russia; land-based, submarine-launched, total missiles: U S, Russia, S 3 p 59

Armed Forces

New military pay scales; annual pay, plus qtrs allowances: 14 ranks: typical yrs of service, previous pay, pay effective Oct 1, 1973, $s, O 15 p 87

U S forces that defend allies; U S forces in Europe: manpower, bases, aircraft, ships, nuclear arms; total cost, N 12 p 32,33

Women in uniform: more, more on duty; women in all armed services as of June 30 — 1970, 1973, target for 1978, no in Army, Air Force, Navy, Marines, D 10 p 83

Armed Forces — Army

Enlisting volunteers ... how Army is missing its target; goal for volunteers, actual enlistments or re-enlistments, Jan-Aug 1973, total, no of combat volunteers, O 15 p 63

Bigger role for blacks, women; pct of all Army mbrs — blacks, women, 1969, 1973, pct, O 15 p 66

Negroes

Blacks lose some ground; median income of nonwhite families as pct of white families' income, 1963, 1966, 1970, 1972, pct, Ag 20 p 39

Bigger role for blacks, women; pct of all Army mbrs — blacks, women, 1969, 1973, pct, O 15 p 66

Proportion of black population living abroad, in U S, pct, N 12 p 110:2

Nixon, Richard M

Congress

20-yr low in Cong support for Pres; pct of support for Pres based on roll-call votes in Cong on issues on which Presidents took positions: Eisenhower, Kennedy, Johnson, Nixon, 1953-1973, pct, O 1 p 25

Pres vetoes — how Nixon compares; vetoes, average per yr in office for Presidents Roosevelt-Richard Nixon, average no of bills vetoed yrly, N 19 p 91

Finance, U S

In Nixon yrs ... huge budget deficits, now — ; budget deficits, yr ended June 30, 1970-1974, $s, S 17 p 92

Public Opinion Polls

Ups, downs of Presidents' popularity; Gallup Poll shows major swings in pct of people approving way Pres handles his job — Presidents Truman through Nixon, peak, low, pct, Jl 30 p 22

Trend that Nixon hoped to turn around; Gallup Poll shows pct of Amers who approve way Nixon is handling his job as Pres, Jan-Aug 1973, pct, Ag 27 p 15

Should Nixon leave office? what leading pollster finds; Sindlinger & Co nationwide survey on pct for, against impeachment, resignation due to events occuring Oct 20-31, 1973, N 19 p 23

Occupations

How incomes vary by job; median family income, 1972, occupation of family head, 13 occupations, $s, Ag 20 p 39

CHARTS—Contd.

Where women stand in professions; heavy, light participation, proportion of all workers who are women, 19 professions, pct, O 8 p 42

Women hold most of lower-paying jobs; pct of women in 7 occupations, pct, O 8 p 42

Oceans and Oceanography

Tapping oceans' wealth of resources; fish: world catch of marine fish (metric tons) ... crude oil: offshore production, worldwide (barrels per day) ... natural gas: offshore production, worldwide, (cubic feet per day), change in 2, 3 yrs, decade, 1961, 1969, 1970, 1971, 1972, pct, Ag 13 p 49

Parents

Sharp increase in one-parent families; families headed by fathers, mothers alone: widowers, widows, divorced, separate males, females, single males, females, 1965, 1972, no, change, pct, Jl 16 p 32

Pension Plans

Mushrooming growth of private pension plans; total assets, workers covered, people collecting, benefits paid, 1950-1972, no, $s, Jl 2 p 45

Petroleum

Middle East's major producers of oil — money; six countries, oil production, oil revenues, financial reserves, $s, Ag 6 p 65

Tapping oceans' wealth of resources; crude oil: offshore production, worldwide (barrels per day), 1969, 1972, change in 3 yrs, pct, Ag 13 p 49

$6-billion U S stake in Mideast oil, gas; investments of U S cos in production, mfg, trans, other facilities, total investments, $s, Ag 27 p 29

"Black gold:" nations that hold key; 6 Mideast countries, proved oil reserves, current daily production, annual revenues, bbls, $s, map, S 17 p 82

Heating-oil situation in nutshell; soaring demand, prices: sales of home heating oil, millions of barrels per day, average retail price of home heating oil, 1967-1973, $s, S 24 p 86

Suppose Mideast oil were shut off — ; U S daily imports (barrels) from 8 Mideast, North African countries, other Mideastern nations, total no of barrels U S imported in 1972, pct imported in 1972, 1973, O 22 p 37

At risk for U S in Mideast — ; in trade: more than $3 billion yr, U S imports, exports, total value, chief product, 14 countries, total, $s, O 22 p 38

Where U S gets its crude oil; sources of supply in 1st half of 1973, pct, O 29 p 26

Western Hemisphere's oil potential — big but scattered; potential new sources, map, D 3 p 25

U S coal reserves — spread from coast to coast; coal reserves tower over other fuels: proven U S reserves of major energy fuels recoverable with present technology, yrs of supply at present rate of production, coal, oil, natural gas, tons, barrels, cubic feet, D 24 p 59

Pollution

Price tag for cleaning up environment: $284 billion; est of pollution-control costs over next 10 yrs to fight air, water, solid-waste, noise, radiation, other forms of pollution, total cost, $s, Jl 30 p 31

Water

Look at water pollution across U S; official ratings on 43 major waterways, based on pct of mileage of shore line below standards, pct, Jl 30 p 34

Population

Region expecting rapid growth: 6 States in Southwest: population, 1972, 1990, change, pct, S 17 p 51

More than half of Amers living overseas are civilians; some facts about them based on

CHARTS—Contd.

Census Bur survey — who they are, where they live ... what their characteristics are: compared with those Amers living in U S, Amers residing abroad — are younger (median age, yrs), include more women (proportion of population who are women, pct), are better educ (median school yrs completed), include fewer blacks (proportion of population that is black, pct), N 12 p 110

Changing face of Amer; socioecon profile of U S: population, age, race, residence, migration, educ, incomes, jobs, living standards, N 26 p 53

Target of econ aid: "development gap;" birth rates: births per 1,000 people, in less-developed countries, in developed countries, D 17 p 55

Poverty

Who are poor? pct of all Amers, whites, blacks, people 65 and over, families in central cities, farm families, black farm families, classified on official "poverty level", pct, Ag 20 p 39

Presidency

Ups, downs of Presidents' popularity; Gallup Poll shows major swings in pct of people approving way Pres handles his job — Presidents Truman through Nixon, peak, low, pct, Jl 30 p 22

20-yr low in Cong support for Pres; pct of support for Pres based on roll-call votes in Cong on issues on which Presidents took positions: Eisenhower, Kennedy, Johnson, Nixon, 1953-1973, pct, O 1 p 25

Pres vetoes — how Nixon compares; vetoes, average per yr in office for Presidents Roosevelt-Richard Nixon, average no of bills vetoes yrly, N 19 p 91

Prices

Record on controls so far; annual rates of increase — consumer, wholesale prices, Phase I, II, III, pct, Jl 30 p 14

Cost of food, other items in Japan, U S, $s, Jl 30 p 39

What's happened to prices that aren't regulated in Phase 4; telephone calls, electricity, heating gas, hogs, steers, wheat, wool, cotton, copper scrap, freight, increases in rates, pct, prices, $s, Ag 20 p 67

After steep advance: nervous swings in prices of key commodities; spot prices of basic commodities, July 2-Aug 21, (p&m) S 3 p 63

Where pressure builds for more price hikes; sample of price changes now pending before COLC affecting 32 products, pct, S 24 p 21

Rocketing prices? record since Nixon took office; prices you pay now for every dollar's worth of various items bought in Jan, 1969: 39 products, services, $s, S 24 p 33

Key points form NABE poll on what's ahead for next 12 mos — retail prices, 4th qtrs, 1973, 1974, pct up, S 24 p 43

Since price curbs were imposed — ; change in average retail prices across U S since Aug, 1971: items that have climbed sharply, moderately, slightly or have fallen, pct, O 8 p 27

As supplies are pinched, prices go soaring; increases in price of raw materials, wholesale products in past yr, pct up, O 29 p 71

How fuel costs are soaring all across U S; average prices in 5 major cities of gasoline, home-heating oil, diesel fuel, indus-heating oil, June 5, latest prices, $s, cents, N 19 p 27

Costs at wholesale ... as farm prices slide, indus goods go higher; Wholesale Price Index, indus commodities, farm products, food, Oct, 1972-Oct, 1973, N 19 p 84

Price boosts on way-sampling; some price increases by major cos that have been ap-

CHARTS—Contd.

proved in recent days, wks by fed controllers, pct, N 19 p 85

No letup in inflation; increases in consumer prices, pct, 3rd qtr, 1972-Oct, 1973, (p&m) D 3 p 92

Privacy

Fed computers: chances are your name is in one of them; Govt agencies with information on millions of Amers on computer tapes, Ag 27 p 54,55

Public Opinion Polls

Ups, downs of Presidents' popularity; Gallup Poll shows major swings in pct of people approving way Pres handles his job — Presidents Truman through Nixon, peak, low, pct, Jl 30 p 22

Purchasing Power

How dollar's buying power has shrunk; buying power of dollar in 9 major countries, cents, Jl 30 p 38

By one measure, U S is no longer wealthiest country ... but in living standards, U S is still no 1; total output per person, U S, 9 countries, $s ... typical factory hand must work this long in — U S, 6 countries, to buy 18 goods, services: yrs, wks, hrs, minutes, S 24 p 66,67

Is stage set for tougher bargaining? workers are still lagging in real pay; average wkly pay, after taxes, allowing for inflation, for nonfarm workers, Jan 1972- July 1973, $s, S 24 p 104

People's incomes; twice as much money to spend but inflation trims gains: average income per person, after taxes, income in "real" terms, 1968-1973, $s, (ptg) O 15 p 49

Uneven impact of inflation; time it takes for factory worker to earn money to buy consumer goods, services, yr at private, public college; Fed taxes, home; items that take less, more, same work time in 1968, now, pct change, D 24 p 17

Radiology

Today's X rays: quicker, safer; examples of how X ray exposure times have been cut sharply: chest, pelvis, wrist, knee, 1900, now, S 17 p 41

Railroads

More Amtrak passengers — look at 10 routes; average no of daily passengers in May, 10 routes, 1972, 1973, change, pct, Jl 2 p 60

Real Estate

Land vs stocks as investment — record since 1960; average price of acre of farmland in U S, stock prices as measured by Dow Jones indus average, 1960-1973, Jl 23 p 46

Religion

Catholic Church

Plight of Catholic schools; Catholic grade, high schools in operation, pupils in Catholic grade, high schools, 1966-1973, decline since 1967, no, pct, Jl 9 p 27

Reserve Officers' Training Corps

ROTC on campus: long decline levels off; students enrolled in ROTC, 1968-1973, S 24 p 80

Retail Trade

Demand for Christmas merchandise levels off; retail sales adjusted to eliminate effects of price increases — 4th qtr 1967-1973, D 3 p 30

Russia

Russia trails far behind U S in consumer goods; units owned in 1972 — 7 products, in Russia, U S, ratio of units to no of people, N 19 p 70

Military

Superpower lineup: precarious balance? ceilings set on missile arsenals to mid-1977 under formal agreement signed in 1972 between

CHARTS—Contd.

U S-Russia; land-based, submarine-launched, total missiles: U S, Russia, S 3 p 59

Savings

Those higher rates on savings accounts; type of account: in S&L, commercial banks, mutual savings banks, interest rate allowed under old, new ceiling, pct, Jl 23 p 64

Shipbuilding

Big surge at U S shipyards; value of merchant ships under construction or on order in U S yards, at start of yr, no of ships, total weight, tons, 1963, 1968, 1973, $s, Jl 23 p 29

Social Security

Up, up go payroll taxes; maximum Soc Sec tax paid by both worker, employer, 1961-1974, $s, Jl 16 p 26

How Soc Sec benefits will rise; mthly Soc Sec benefits, average mthly pay subject to Soc Sec tax in working yrs: workers retired at age 65, married couple retired at age 65, present law, starting July 1, 1974, Jl 16 p 26

Steady climb in Soc Sec taxes; yrly wage subject to tax, maximum tax on worker, his employer, self-emped person's maximum tax, 1937-1973, $s, N 26 p 91

Soc Sec takes rising share of natl income, fed taxes; Soc Sec taxes: total, as pct of natl income, fed budget receipts, 1947, 1957, 1967, 1974, $s, pct, N 26 p 91

Increases just voted in Soc Sec benefits; average mthly pay subject to Soc Sec tax in working yrs: $76 or less-$1050, mthly Soc Sec benefits: workers, married couples retired at age 65, present law, new payment starting — April, 1974, July, 1974, D 31 p 59

Higher taxes for millions of Amers; maximum wage on which Soc Sec taxes are levied, tax rate for employes, self-emped, examples of higher taxes that would be paid in 1974 — annual pay: $11,000-$13,200, tax paid by both worker, employer, self-emped person to rise from $631.80, $864 to $643.50-772.20, $869-$1042.80, D 31 p 60

Space

Military Application

Reconnaissance satellites launched since 1968; no of Russian, U S satellites, how U S offsets margin, Ag 13 p 27

Spending

Consumer

In prospect: business growth at slower pace ... how spending will rise in yr ahead; total output, gnp ... spending by people, business, govt, yr ago, now, gain in past yr, yr from now, gain in next yr, $s, pct, Jl 9 p 16,17

Consumer demand for durable goods: strong — but signs of slipping; pct of after-tax income that consumers spend for durable good, 1971-1973, qtrs, (p&m) Jl 16 p 79

Steady climb in spending on food; personal outlays for food, 1966-1973, $s, (p&m) Ag 27 p 72

Omen for business? consumer demand for durable goods is slackening; pct of after-tax income consumers spend for durable goods, qtrly, 1971-3rd qtr 1973, (p&m) N 5 p 92

Government

In prospect: business growth at slower pace ... how spending will rise in yr ahead; total output, gnp ... spending by people, business, govt, yr ago, now, gain in past yr, yr from now, gain in next yr, $s, pct, Jl 9 p 16,17

Govt's growing role in econ; spending by fed, State, local govts as pct of total output of goods, services, 1948, 1958, 1968, 1972, pct, S 17 p 94

Standard of Living

Russia trails far behind U S in consumer goods; units owned in 1972 — 7 products, in Russia, U S, ratio of units to no of people, N 19 p 70

States

Casualties, State by State; States: deaths, deaths per 100,000 population, S 24 p 73

South

Union mbrship: up 36% in eight Southeastern States; 8 States, union mbrs, 1964, latest, mbrship gained in Southeast, nation, pct, S 3 p 57

Southwest

Region expecting rapid growth; 6 States in Southwest: population, 1972, 1990, change, pct, S 17 p 51

Stocks and Bonds

Land vs stocks as investment — record since 1960; average price of acre of farmland in U S, stock prices as measured by Dow Jones indus average, 1960-1973, Jl 23 p 46

Stocks' ups, downs since all-time high; Dow Jones Indus Average: peak, Jan 11, 1973-Aug 3, 1973, wkly closings, Ag 13 p 59

Pacing July rally — ; 25 fastest-gaining groups of stocks from market low in early summer through late July, pct up, Ag 13 p 59

Pension-fund investments: drift away from stocks? new money invested in common stocks by private noninsured pension funds, 1966-1971, 1972-1973, qtrs, $s, S 3 p 66

Stock prices; bumpy road — but still high ground: Dow Jones Indus Average, 1963-1973, (ptg) O 15 p 48

Another try at "crossing 1,000"? Dow Jones industrial average, wkly closing prices, all-time high, Jan 11, 1973; low, Aug 22, 1973; November, 1972-October, 1973, O 29 p 68

How stocks have fared since summer lows; from market's summer low in late August through October 17 — groups that have fared best, worst, pct up, down, O 29 p 69

Latest turn in market; Dow Jones indus average wkly closes, Aug 22-Nov 2, daily closes, Nov 5-9, N 19 p 98

15 fastest-sliding stock groups; pct down, Oct 24-Nov 7, N 19 p 98

Three measures of startling plunge in stock prices; from Oct 26 to Nov 14: Dow Jones indus average, NY Stock Exchange average, market value of "Big Board" stocks, down, pct, $s, N 26 p 93

Energy crunch, stock market; changes in prices of sampling of stocks that were hard hit, some that bucked trend from Oct 26-Nov 21, D 3 p 36

Market slumps since great depression — how latest decline compares; duration of each slump, pct drop in stock prices, as measured by Dow Jones indus average, 1929-1973, pct decline in no of mos, D 10 p 28,29

Stocks take nose dive all over world; decline in stock prices, based on market averages in financial centers, from 1973 high point to Nov 28, 10 nations, pct down, D 10 p 30

Money getting easier? securities-indus execs predict trends in bond prices in mos ahead: sharply, moderately upward, not much change, moderately, sharply down, pct, D 10 p 41

Where stocks are headed; securities-indus execs predict trend in stock prices in 1974: sharply, moderately upward, not much change, moderately, sharply down, pct, D 10 p 41

Where stocks are headed; securities-indus execs predict where Dow Jones average will be in mid-1974: under 800-over 1050, pct, D 10 p 41

Stock-market slide: big victims; Econ Unit anal, based on Standard & Poor's stock indexes, groups that show largest declines from Oct 24 to Dec 19, pct down, groups that showed increases, pct up, D 31 p 60

CHARTS—Contd.

Tax Returns

Tax collectors' problem in nutshell; no of tax returns filed, emps available for auditing returns, 1963-1973, $s, S 17 p 27

Taxes

After decades of steady growth ... tax burden stays on high plateau; all taxes (fed, State, local) as share of natl income in U S: no of cents out of every $1, 1939, 1949, 1959, 1969, 1973, O 1 p 64,65

Taxes people pay — in U S, other major nations; total tax load, including natl, State, local levies, measured in terms of cents per dollar of total natl output: direct, indirect taxes, Soc Sec taxes, total tax burden, 13 countries, $s, D 10 p 110

Income

60 billions in tax subsidies — who gets benefits; taxes lost to Govt because of tax preferences for individuals, corps, in yr ended June 30, 1973; for individuals: benefits from personal deductions, income not taxed, for investor, businessmen .... for corps, tax loss to Govt, $s, Jl 16 p 70

Subsidies have uneven impact; est tax subsidies for individuals in various income groups in 1972: less than $3,000-more than $100,000, tax subsidy, $s, Jl 16 p 71

Individual Income

Subsidies have uneven impact; est tax subsidies for individuals in various income groups in 1972: less than $3,000-more than $100,000, tax subsidy, $s, Jl 16 p 71

Your chances for income-tax audit; yrs ending June 30, 1963-1973, odds on audit, ratio, S 17 p 26

Over past decade ... way income taxes have been cut; typical taxes paid by married man with two children: gross income, tax in 1963, 1973, change, $s, O 1 p 65

Investing to "lose" money — how practice is spreading; tax-shelter areas: real estate, oil, gas drilling, livestock breeding, feeding, net profit, loss, total, 1965, 1971, $s, D 24 p 47

Property

Easing property-tax burden: how States do it; two forms of relief from property taxes, 50 States, type of program, who provides relief, who is eligible, Ag 27 p 63

How property-tax burdens compare in 88 cities; typical property tax paid on single-family home with market value of $40,000, $s, (Correction D 17, 1973 p 83:2), N 26 p 110

Social Security

Up, up go payroll taxes; maximum Soc Sec tax paid by both worker, employer, 1961-1974, $s, Jl 16 p 26

Steady climb in Soc Sec taxes; yrly wage subject to tax, maximum tax on worker, his employer, self-emped person's maximum tax, 1937-1973, $s, N 26 p 91

Soc Sec takes rising share of natl income, fed taxes; Soc Sec taxes: total, as pct of natl income, fed budget receipts, 1947, 1957, 1967, 1974, $s, pct, N 26 p 91

Higher taxes for millions of Amers; maximum wage on which Soc Sec taxes are levied, tax rate for employes, self-emped, examples of higher taxes that would be paid in 1974 — annual pay: $11,000-$13,200, tax paid by both worker, employer, self-emped person to rise from $631.80, $684 to $643.50-772.20, $869-$1042.80, D 31 p 60

State and Local

It's at local level where taxes are really climbing; pct of all taxes going to States, localities, 1952, 1972, pct, O 1 p 65

Television

Fast-growing audience for cable TV; cable-TV systems, no of subscribers, 1960, 1965, 1970, now, D 17 p 47

CHARTS—Contd.

Time, Use of

15 leading time wasters; Alec R Mackenzie ranks time wasters based on experience of managers in 15 countries, D 3 p 46

If you waste hour a day — ; cost to employer of wasted hour per day over course of yr at various salary levels, salary: $5000-$100,000, cost to employer, $625-$12,500, D 3 p 48

Tobacco

Cigarette use: still climbing after lag; no of cigarettes smoked per person aged 18, over, 1963-1973, D 17 p 84

Transplants

Tally on transplants; total operations, recipients still alive, longest survival (in yrs), heart, liver, lung, pancreas, kidney, S 10 p 46

Transportation

U S Bur of Census breakdown on how Amer workers get to jobs: autos, public trans, walking, bikes, other means, working at home, pct, D 31 p 12

U S Bur of Census reports cities that depend most, least on autos among 50 metropolitan areas, pct of workers getting to work by car, D 31 p 12

Underdeveloped Countries

Target of econ aid: "development gap;" income, infant mortality, birth rates, life expectancy, educ: in less-developed countries, in developed countries, $s, nos, yrs, pct, D 17 p 54,55

United States

By one measure, U S is no longer wealthiest country ... but in living standards, U S is still no 1; total output per person, U S, 9 countries, $s ... typical factory hand must work this long in — U.S, 6 countries, to buy 18 goods, services: yrs, wks, hrs, minutes, S 24 p 66,67

Changing face of Amer; socioecon profile of U S: population, age, race, residence, migration, educ, incomes, jobs, living standards, N 26 p 53

Finance — Bonds

People now cashing in more savings bonds than they're buying; bonds purchased, cashed in 1971-1973, qtrs, $s, N 12 p 86

Finance — Budget

Nixon budget — target in Cong; outlook for yr starting July 1, 1973: govt's income, total income, govt's outgo, total fed outlays, budget deficit, as officials saw it last January, as they see it now, change, $s, Jl 2 p 62

In Nixon yrs ... huge budget deficits, now — ; budget deficits, yr ended June 30, 1970-1974, $s, S 17 p 92

Key points from NABE poll on what's ahead for next 12 mos — govt spending (fed purchasing of goods, services) 4th qtrs, 1973, 1974, $s, pct up, S 24 p 43

Foreign Relations — Aid Abroad

Ups, downs in foreign aid ... in 28 yrs; programed for foreign aid, 1946-1973, causes of peak yrs ... econ, military, total foreign aid, $s, Ag 6 p 37

At risk for U S in Mideast — ; in foreign aid: more than $3 billion since 6-day war, countries, recipient, econ, military aid, total, $s, O 22 p 38

If U S cut off exports, foreign aid, froze bank accounts — goods sold to Arab countries, major U S customers in 1972, major goods exported ... funds to Arab countries, major recipients in yr ending June, 1973 ... Arab savings in U S, deposits, Treas bills, investments, $s, D 10 p 27

Among free-world nations — sharing wealth; share of all econ aid contributed by U S in 1960, today, pct ... econ aid contributed by 16 free-world countries for following shares of every $100 of total natl output in 1960, 1973, $s, cents, D 17 p 53

Vice Presidency

When the U S went without Vice Presidents — ; 17 Vice Presidents who did not complete term, yr, reason, time vacancy remained, D 3 p 56

Vietnam

Military Action

U S toll in Indo-China; no of battle deaths, wounded in action, missing in action cost in dollars, Ag 20 p 21

Military Action — Casualties

U S toll in Indo-China; no of battle deaths, wounded in action, missing in action, cost in dollars, Ag 20 p 21

Casualties, State by State; States: deaths, deaths per 100,000 population, S 24 p 73

Deaths in combat, from nonhostile causes; by branch of service, rank, cause of death, age, no of deaths, S 24 p 73

Virgin Islands

About U S Virgin Islands; area, population, history, income, econ, map, N 5 p 79

Weather

Temperature outlook for mos ahead; official long-range prediction for 90 days starting Dec 1, areas: warmer, colder than normal, no clear trend, D 10 p 20

Welfare

Rising flow of food stamps; people getting stamps, cost of stamp program, 1968-1973, $s, S 10 p 55

How food stamps are parceled out; mthly family income, how much family pays for $116 worth of stamps, $s, S 10 p 56

While nation's welfare rolls grew ... West Virginia's rolls fell sharply; people collecting aid to families with dependent children in U S, West Virginia, 1970, latest, pct change, O 1 p 33

Relief rolls: first dip after long climb; no of people receiving public assistance, 1963-1973, N 12 p 90

Examples of what some individuals will receive each mo when Govt's new system for supplementing income goes into effect in Jan, 1974, 5 cases showing Soc Sec benefit, Fed supplement, earnings, total mthly income, D 24 p 51

Turnabout in California, New York; people on relief rolls, spending on relief, $s, 1965-1974, D 24 p 67

Wheat

Wheat picture at glance; supplies: from plenty to scarcity ... price: climbing to record levels; carry-over of U S wheat as of July 1 ... price of bushel of hard red wheat at Kansas City, 1972-1974, bushels, $s, Ag 20 p 37

Women

Women, teen-agers are grabbing growing share of new jobs; increases in no of jobholders: men, women, teen-agers, 2nd half 1972, 1st half 1973, (p&m), Ag 20 p 79

Women make up growing share of work force; no of workers, women, men, 1953, 1973, O 8 p 41

Where women stand in professions; heavy, light participation, proportion of all workers who are women, 19 professions, pct, O 8 p 42

"Pay gap" between men, women gets wider ... women hold most of lower-paying jobs ... whatever job women earn less than men; median earnings per yr, full-time workers, 1957-1972, women, men ... pct of women in low-paying jobs, 7 occupations ... median earnings per yr, full-time workers: occupation, women, men, $s, pct, O 8 p 42

CHARTS—Contd.
How women fare in education; women high-school graduates, receiving bachelors' degrees, with graduate degrees, faculty mbrs, full profs, pct of all people in group, O 8 p 42
Bigger role for blacks, women; pct of all Army mbrs — blacks, women, 1969, 1973, pct, O 15 p 66
Women in uniform: more, more on duty; women in all armed services as of June 30 — 1970, 1973 target for 1978, no in Army, Air Force, Navy, Marines, D 10 p 83
Youth
Women, teen-agers grabbing growing share of new jobs; increases in no of jobholders: men, women, teen-agers, 2nd half 1972, 1st half 1973, (p&m), Ag 20 p 79
Nations no 1 drug problem; pct of people surveyed reporting using alcohol, tobacco, drugs, inhalants within past 7 days: youth, adults, pct, O 29 p 45
Youthful drinking on upswing; pct of junior high-school students, high-school students who have used alcoholic beverages, O 29 p 46

CHASE, JOHN P
For jumpy market, hard road back to top; O 29 p 68,69

CHAVEZ, CESAR *see* Labor — Unions — Farm Workers

CHECKLESS SOCIETY *see* Banking and Finance

CHEMICALS
Outcry against controls, problems businessmen are finding; S 10 p 39,40

CHIANG CHING-KUO
From Taiwan: another side of "China question;" Chiang Ching-kuo, Prime Min of Republic of China, invu with "USN & WR" directing editor of Intl Staff, Robert P Martin; basic attitude, position on Kissinger's Nov trip to Communist China, two old Communist tactics followed by Peiping, importance of *detente*, Amer troops in Asia, effects if U S should abrogate its security treaty, possibilities of Chinese Communists attacking Taiwan, increasing popularity of Natlist Govt, why Communists worry about Taiwan, kinds of Communist political force, chance of war between Communist China, Russia; effect of U S military power, Japan's econ power, overseas Chinese attitudes, econ differences between Taiwan, Mainland China; assessment of Korean, Vietnam wars, D 10 p 115-117

CHICAGO, ILL
Family planning for poor; S 10 p 34,35

CHILDREN *see also* Adoption; Welfare
Coffee can soothe overactive youngsters, O 22 p 96

CHILE *see also* Investments — Foreign
All 15 mbrs of Allende's Cabinet quit, cdrs in chief of Army, Navy, Air Force moved in, (wg) Ag 20 p 54
Opposition to Allende's regime becomes more popular, civil war is real threat; "USN & WR" bur explains what is going on, (wg) S 3 p 48
Pres Allende clings to power despite inflation, strikes, (wg) S 10 p 58
New challenge for Chile after Marxist binge; "USN & WR" Intl Staff mbr J Benham reports from Santiago Pres Allende was overthrown by 4-man military junta, committed suicide; why coup d'etat was so long coming, econ conditions under Marxist regime,

CHILE—Contd.
shortages of materials, products, services; middle class revolt, 46-day strike by truckers was decisive blow, what to expect from junta pres Gen Ugarte, his military assocs, S 24 p 44,46
Chile, map, S 24 p 44
What Allende's fall means to U S, Russia — Fidel Castro; how anals view abrupt downfall of Chile's Marxist Govt, what experts see ahead, setback for Cuba, Russia, S 24 p 45
Chile's future under military; four-man junta starts on first task, guarantees benefits to labor force, assumes responsibility for all debts incurred by previous Govt; half state, half free-enterprise econ, O 1 p 58
Other Latin gens in power; ... leadership under Gen Pinochet, O 1 p 59,60
Eyewitness Report — Chile's road back: no money, ruined farms, indus ... ; J Benham of "USN & WR" Intl Staff reports legacies of Marxist regime, junta's policies on foreign investment, labor, agric; Govt experts, top mgt from private sector are working to produce answers to problems; nationwide campaign to help depleted natl treas, dramatic changes taking place, junta's action against leftist resistance goes on, O 8 p 69,70
Chile takes cure: belt-tightening, hard work; size-up by J Benham of "USN & WR", military junta takes stiff "no-nonsense" measures, food prices increased 400%, junta promised to raise minimum wage, hopes to overcome any resentment by appealing to patriotism, setting example of self-sacrifice; Chileans donate gold to "Campaign of Natl Reconstruction;" effect of junta's toughness on labor, masses of workers; principles reached for return of natlized indus, banks, farms; attorneys draft new const, plan for econ, N 12 p 49-52
Revival ahead for U S businesses in Chile? U S firms likely to benefit from military junta's decision to return illegally seized cos to their owners; 3 U S cos whose mines, other properties were confiscated are not covered by junta's ruling but Govt is willing to discuss compensation; U S firms not natlized, N 12 p 52

CHINA *see also* Communist Countries; International Relations — China-Russia; International Relations — China-U S
China exploded its 15th nuclear device, (wg) Jl 9 p 44
Amer firms are selling chemical fertilizers, farm chemicals in China, bldg fertilizer plants, (ca) Jl 30 p 50
Under way again: nuclear race; France, China resumed aboveground nuclear explosions; why France, China continue with their tests in face of so much opposition; debate on who is world's third-strongest nuclear power, Ag 6 p 30
Chinese amb to Germany was welcomed in Bonn by German Govt; "Jane's Fighting Ships" expects China to have nuclear-powered, missile-armed submarines; Swiss correspondent Ernst Kux reports developments after travels inside China, other signs of improved relations with U S; Chinese-Amer trade is hitting new highs, (wg) Ag 6 p 31
Japanese sent table tennis team to China to represent Taiwan, (wg) Ag 27 p 60
Leadership in China, Taiwan may be changing one day soon, (wg) O 15 p 72
Japanese trade with China heads toward new highs, (bw) N 12 p 70
Plea for Amers to "stay in Asia;" "USN & WR" invu with Japan's Prime Min Tanaka, N 26 p 81-83

CHINA—Contd.
From Taiwan: another side of "China question;" Prime Min Chiang Ching-kuo invu with R P Martin of Intl Staff D 10 p 115-117
Decade of ind: Black Africa finds slow going; on-the-spot survey by A Zanker of "USN & WR," China prestige is fast-growing through aid to Tanzania, Zambia, other African nations, D 31 p 62-65

CHINESE-AMERICANS
In other parts of U S, too — revival of gangs; minorities role in gangs, trouble in Chinatown, S 17 p 63

CHOLESTEROL
How to eat better for less money; "USN & WR" invu with Dr J Mayer, ... foods high in saturated fat, relationship between blood-cholesterol level, exercise, Ag 27 p 22-26

CHOU EN-LAI
Chou En-Lai discusses relaxation of tensions with non-Communist States, compared Soviet methods before Communist Party Cong, (wg) S 17 p 78

CHRISTIAN, TERRILL AND TOM
From ranch to table — why beef comes high; S 24 p 25-31

"CHRISTIANITY TODAY"
Gambling: matter of "public morality;" excerpt from article by Dr D McKenna, Jl 23 p 27

CHRISTMAS
Christmas at White House — low lights, festive trappings; outside lighting eliminated, holiday schedule; First Family's Christmas cards, Nixon's gift to White House staff, Christmas Day plans, il, D 24 p 32,33

CHRYSLER CORPORATION
One big co's complaint about price, wage controls; figures presented to COLC by Chrysler Corp: wages, prices of materials, new-car prices, pct up, chart, S 10 p 39
Latest auto pact — its meaning for other indus; Chrysler Corp agreed to give union stronger voice on mgt decisions on third day of strike, other breakthroughs in agreement, retirement clause, concessions won by Chrysler, main issues in strikes in other yrs, O 1 p 82,83
What auto workers won in Chrysler settlement; highlights of new 3-yr contract between UAW, Chrysler Corp: pay raises, cost of living, overtime, dental care, retirement, pensions, holidays, other "fringes," O 1 p 82
Dental insurance on way for just about everybody; N 5 p 49,50

CHURCH ON THE WAY
Test for big churches; D 17 p 43-45

CIGARETTES *see* Tobacco

CIRCUIT BREAKER *see* Taxes — Property

CITIES *see* Metropolitan Areas

CITY PLANNING *see* Metropolitan Areas

CIVIL RIGHTS *see* Education — Integration; Employment and Unemployment — Discrimination; Negroes; Race Relations
Civil Rights Laws
Exclusive invu, Vice Pres Ford: "Why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30

CIVIL SERVICE *see also* Government Officials
Supreme Ct held Hatch Act to be const, Jl 9 p 28
No of military-agency emps dropped, civilian-unit emps rose, (t) Ag 27 p 8

CIVIL SERVICE—Contd.

With another raise — how fed workers fare now; 4.77% pay increase took effect Oct 1, median annual pay of Govt white-collar workers, Sen voted against Nixon proposal for delay, average increases, pct, in fed raises handed out since 1966, impact of increases over yrs, salary schedule described, pay scales in military, O 15 p 86,87

When you compare Govt salaries with those in business — ; 20 positions: previous Govt scale, new Govt scale, Oct 1, 1973, comparable job in indus, $s, chart, O 15 p 86

Fed workers' salary increases since 1966: date of raise, average increase, pct, chart, O 15 p 86:3

Federal pay, "fringes" — ahead of private indus? Robert E Hampton, chrmn, Civil Service Comm, in "USN & WR" invu, discusses attracting good people after Watergate, no of people emped by Fed Govt, skills in demand, racial-quota system is forbidden, pay as compared to private indus, payroll costs, fringe benefits, steps to modernization, suggestions for improving system, right to disagree with policies, join labor unions, strike; leave, medical-insurance policies, retirement benefits, pensions, prohibition of govt emps to participate in political activities, N 5 p 57-60

CLERGY *see* Religion

CLOTHING

Wool clothing prices will leap this, next yr, (tb) S 10 p 72

Amer clothing mfrs make deals with foreign firms to market their products, (ca) N 12 p 60

COAL *see also* Energy; Fuel

Brit, German mining-equipment firms plan to provide U S coal mines with machinery, (bw) Ag 6 p 46

Utilities line up long-range coal supplies, extent of resources, (tb) O 8 p 92

Electric co may haul coal from Western States to West Virginia, others are replacing gas-fed boilers with coal-fed boilers, (tb) D 3 p 71

One more energy worry — threat of coal strike; UMW leaders at annual convention talk of possibility of nationwide coal miners' strike, key factors underscoring seriousness of strike, major issues, safety controversy, new "rank and file" approach, critics question how effective UMW Pres Miller will be in 1974 negotiations, distinct change from previous conventions, Pres A Miller said miners would defy ct orders, Govt pressure, D 17 p 96,97

Search for energy: there's plenty of coal — what's behind the holdup? U S has close to 400 billion tons of coal that could be mined using known techniques, labor, other production problems; greater use of coal will cause dirtier environment, air pollution regulations will be relaxed, power plants to shift from oil to coal, big stumbling block is getting coal out of ground, operations at McElroy mine, W Va; strip mining at Egypt Valley Mine in Ohio uses earth mover called "Gem of Egypt," reclamation of strip-mined land, econ methods of turning coal into gas or oil being sought, top priority in Nixon Admin energy plans, AEC Chrmn Dixy Lee Ray recommended spending on gasification research, development, D 24 p 59,61

U S coal reserves — spread from coast to coast; coal reserves tower over other fuels: proven U S reserves of major energy fuels recoverable with present technology, yrs of supply at present rate of production, coal, oil, natural gas, tons, barrels, cubic feet, map, chart, D 24 p 59

Inside modern mine — still dirty job; J Frank Diggs of "USN & WR" Natl Staff discusses apparel of miners, sensation of being in mine, machinery, age of miners, workday, salary of McElroy mine in W Va, D 24 p 61

COFFEE

Latest developments in health, medicine; O 22 p 96

COLBY, WILLIAM E

"Supersleuth" takes over at troubled CIA; W Colby was confirmed by Sen, "new sense of pride" in agency, problems at CIA, role in "Phoenix" program in Vietnam arroused controversy about his appointment, background, Ag 13 p 29

COLE, DAVID *see* Labor — Unions — Collective Bargaining

COLE, EDWARD N

Are big cars doomed? Edward N Cole, pres of GM, in "USN & WR" invu discusses Govt safety regulations, change in size of big car, seating room, reexamination of safety features, boom in small cars, possibility of cars smaller than minicars, effects of fuel crisis on sales, long-range effects, Govt role in informing public of crisis, failure of Govt to act promptly, future car sales, effect of gas rationing on auto business, what indus favors as alternatives; meeting demand for small cars, evolution of engines, what public wants in car, style preferred to comfort, gas consumption of options, air conditioning; features, problems of Wankel rotary engine; added cost of pollution-control equipment, chances of cutback in production, recession, rising prices; mileage loss from antipollution equipment, '74 models; pollution devices should not be disconnected, should not be required nationwide; pros, cons of seatbelt-interlock system, air bags; attitudes of blue-collar workers, increasing productivity, (C) D 31 p 32-36

COLEMAN, JOSEPH E *see* Housing

COLFAX, SCHUYLER

Fate of other Vice Presidents under fire; cases of 3 who were under investigation: John Calhoun, Schuyler Colfax, Aaron Burr, O 15 p 28

COLHOUN, HOWARD P

For jumpy market, hard road back to top; O 29 p 68,69

COLLECTIVE BARGAINING *see* Labor — Unions — Collective Bargaining

COLLEGES *see* Education — Colleges and Universities

COLOMA, CALIF

New "gold rush": relax, profit; S 3 p 44-46

COLORADO

Boom in U S desert — can it keep rolling? (SR) S 17 p 51-56

COLORADO RIVER PROJECT *see* Water

COLSON, CHARLES W

Memo revives ITT issue; Sen investigators disclosed memorandum written by former White House counsel Charles W Colson involving Pres Nixon in out-of-ct ITT settlement, John Mitchell's role in case, ITT pledge toward financing 1972 Repub Natl Convention, Ag 13 p 23

Colson invoked Fifth Amdt, O 1 p 19

Watergate hgs resume — but without their old zip; O 8 p 25

COMETS *see* Astronomy

COMMERCE *see also* Communist Countries — Commerce

Export-Import Bank Chrmn Kearns supplies "shopping list" in world markets, (ca) Jl 9 p 69

Soybean export restrictions antagonized rest of world, U S market in Europe, Japan; supply of substitutes for soybeans, (bw) Jl 16 p 45

Two Calif cos will plan, advise on environment, supply precut homes to Japan, (ca) Jl 16 p 74

U S cos are bldg plants to process natural gas, (ca) Jl 30 p 50

To sell U S wheat abroad: $380 million in subsidies; U S wheat sold in marketing yr that ended June 30, 1973: to Russia, all other nations, all told, no of bushels, total subsidies, $s, average subsidy, cents per bushel; Govt subsidies to shipping lines to carry wheat overseas, $s, Ag 6 p 25

"USN & WR" survey of U S cos in Europe reveals what is right, wrong with U S sales practices in Europe, (ca) Ag 6 p 58

Econ, financial issues of conflict between Amer, Europeans; compromises expected on "reverse preferences" for African, Asian, Caribbean countries, agric policies, Ag 13 p 51

U S trade edges back into black; surplus, deficit, 1971-1973, qtrs, $s, (p&m), chart, Ag 13 p 82

Glad tidings for U S firms — export boom as never before; four favorable factors behind progress Amers are making in foreign markets, big demand for mfrd goods, "USN & WR" Intl Staff mbrs in 9 countries report on what is happening in world's major trading centers, Ag 27 p 45-47

U S sales abroad take sudden surge; U S exports, 1963-1973, $s, chart, Ag 27 p 45

Inflation abroad: spur to Amer sales; "USN & WR" Intl Staff mbr A Zanker reports boom in Amer exports creates dangers in inflationary surge in 6 major, smaller countries, Ag 27 p 46,47

U S is opening trade center in Taipei, (wg) Ag 27 p 60

Amer auto mfrs, GE contract for business in Zambia, Zaire, open factory in South Africa, (ca) Ag 27 p 61

U S textile producers score high overseas with help of devalued dollar, (ca) S 3 p 54

Developing nations export raw materials for high prices; higher income may be handicap in GATT talks, (bw) S 10 p 66

Jump in farm exports in one yr, (t) S 17 p 14

Rocketing prices? for food, "I think worst is over;" "USN & WR" invu with Agric Sec Butz, (C) S 24 p 24:1

Imports of gems go soaring; U S imports, diamonds, cut, emeralds, carats, 1970, 1973, pct up, chart, O 1 p 32

GATT conf on trade in Tokyo accomplished little to spark optimism on monetary front, trade problems will require 2 yrs, longer, (bw) O 1 p 55

German exports score fresh records; advantages favoring export boom, business slump in Europe would threaten competitive base, (wg) O 8 p 67

Saudi Arabia contracts with U S cos for trans, health care; GM is proposing to set up Saudi auto-assembly plant in which local investors would share, (ca) O 8 p 76

U S trade with other nations: steady gain turns into surge; value of U S exports, imports, 1968-1973, $s, chart, (p&m), O 8 p 98

Egypt awarded Calif engineering firm oil-pipeline contract, (ca) O 15 p 96

At risk for U S in Mideast — ; in trade: more than $3 billion yr, U S imports, exports, to-

COMMERCE—Contd.
tal value, chief product, 14 countries, total, $s, chart, O 22 p 38

How export controls by many nations are affecting world trade, (bw) O 22 p 71

White House conf for businessmen promoted export sales, advantages for U S firms, 8 foreign countries offering best outlets, others; indus with best opportunities, Commerce Dept officials are helping execs new to expo s find sales, (tb) O 29 p 93

Dollar devaluation helps Detroit's auto exports, (ca) N 5 p 52

Amer clothing mfrs make deals with foreign firms to market their products, (ca) N 12 p 60

Dollar devaluations bring export surplus, tourists, (tb) N 12 p 114

Brit anals foresee trade negotiations delayed by Nixon's troubles with Cong, (bw) N 26 p 75

Execs at Natl Foreign Trade Convention believe 2 devaluations of dollar helped Amer indus compete in foreign markets, Moscow prefers U S technology more than finished goods; corp officers evaluate prospects for U S firms in Middle East other than in oil indus, econ natlism will change operations abroad, (ca) N 26 p 115

Why dollar is bouncing back; Treas Under Sec Volcker reported to Cong confidence in dollar restored, European central bankers fear recovery too strong, turnabout in U S trade position, devaluation made U S products more competitive in world market, factors that pushed Amer exports, D 3 p 65-67

Three signs of dollar's recovery; foreign investors rushing into U S stocks, pickup in U S exports, dollar's value rising in relation to gold, April-late Nov, chart, D 3 p 65

If U S cut off exports, foreign aid, froze bank accounts — goods sold to Arab countries, major U S customers in 1972, major goods exported ... funds to Arab countries, major recipients in yr ending June, 1973 ... Arab savings in U S, deposits, Treas bills, investments, $s, chart, D 10 p 27

COMMISSION ON CRITICAL CHOICES FOR AMERICA, NATIONAL

Rockefeller bowing out of one job — with eye on bigger one; D 24 p 20

COMMISSION ON WATER QUALITY, NATIONAL

Rockefeller bowing out of one job — with eye on bigger one; D 24 p 20

COMMITTEE FOR CONSTRUCTIVE CONSUMERISM *see* Industry

COMMITTEE FOR RE-ELECTION OF THE PRESIDENT

Whatever happened to Mitchell's "re-elect com"? Com for Re-election of Pres, Finance Com are still in business; why need for continued operation, money returned to campaign contributors, Stans' salary, com's cash on hand, Jl 16 p 22

Exclusive invu, Vice Pres Ford: "why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30

COMMODITY PRICES *see* Prices

COMMON MARKETS *see* European Economic Community; European Free Trade Association

COMMUNICATIONS *see* Eavesdropping; Space — Satellites

COMMUNISM *see* China; Communist Countries; Cuba; Russia

COMMUNIST COUNTRIES *see also* Chile; China; Cuba; Russia; Warsaw Pact

"Open borders"? — not yet in East Europe; how nations in Communist Eastern Europe are resisting any wider opening of their borders to West, other Communist countries; what happened when Poland, East Germany permitted their people to travel either way with complete freedom, Jl 2 p 34

Kremlin's influence in East, West Europe reduced by Czech invasion; Rumania, Hungary, Poland show more ind, (wg) Jl 2 p 50

K Katushev, at meeting of East European "Communist intellectuals, ideologists" in Warsaw, discussed how to keep scientific, technical revolution from becoming political revolution against Communism, (wg) Jl 2 p 50

Satellite countries must invest in development of Siberian oil fields as "precondition" for obtaining Soviet oil in yrs ahead, (bw) Jl 23 p 44

EEC survey of women's rights in Common Market, Communist countries, Libya, (bw) Ag 6 p 46

Why Vatican courts Red regimes; Pope Paul VI establishes friendlier relations with Communist regimes, Vatican publication found some "Christian values" in teaching of Mao Tse tung, benefits of new policy, opposition to Pope Paul's approaches to Communist rulers, history of agreements, relations with Communist countries; setbacks to new policy, sources of information on Red-controlled countries, long-range view of Vatican diplomats, S 3 p 36-38

How Catholics are treated in Communist countries; breakdown country by country: no of Catholics, extent of persecution, S 3 p 38

East Europe: Russia clings to restless empire; Robert Haeger of "USN & WR" reports shifts in temper, mood of people in each country, new attitudes toward Moscow, Red Army, West; Russia's failure to stamp indelible impression on day-to-day life in its satellites, extent of Russian, Western influence, O 22 p 53-56

6 East European countries, map, O 22 p 53

East Europe: Russia clings to restless empire; 6 East European countries, population, area, leader, when they came under Soviet control, chart, O 22 p 54-56

For Russia: European allies are no trouble; Soviet aid to Arabs, massive resupply effort, military rail movement in Eastern Europe, Soviet supply flights from Hungary, aerial photographs show regimental-size military camps on west bank of Suez Canal; Soviet advisers, missiles, tanks used in war, N 12 p 32,33

Traveling in Eastern Europe: some "do's," "don'ts;" traveling easiest with organized group, change only necessary amount of hard currency, get used to Eastern Europe's two-currency econs, N 19 p 53

East, West Germany lead in per capita gnp on their side of Iron Curtain, gnp for mbrs of EEC, Comecon, (bw) D 3 p 76

Commerce

Yugoslavia has received only 3% of credit agreement with Russia, Moscow demands devaluation bonus, sends useless goods, (bw) Jl 2 p 68

Key agreements on arts ... taxes ... food ... oceans; excerpts of two protocols signed in Washington considering possibility of establishing Russia-U S Chamber of Commerce, Jl 2 p 72-74

Amer firms shooting for China market will advertise in magazine "American Industrial Report;" Commerce Sec Dent expects trade rise, Jl 2 p 77

Relations with Russia: "we may have reached highest point;" "USN & WR" invu with Jacob Beam, former amb to Russia, Jl 9 p 24-26

Signs indicate surge in Amer commerce with Eastern Europe; most recent arrangements with Communist countries, (ca) Jl 16 p 74

Rumania took first step to cut econ ties with Russia: it signed 50-50 agreement with German firm, (bw) Jl 23 p 44

Chase Manhattan Bank, Bank of China are forming correspondent banking relationship, (ca) Jl 23 p 56

Amer firms are selling chemical fertilizers, farm chemicals in China, bldg fertilizer plants, (ca) Jl 30 p 50

Wheat to Russia — issue that won't die; Sen subcom is investigating charges against Agric Dept in trade deal with Russia, impact of large export of wheat on econ, average subsidy paid on Russian sales, effect of subsidies in world markets, officials explain why farmers failed to profit as much as they might have, conflicting testimonies, Ag 6 p 25

To sell U S wheat abroad: $380 million in subsidies; U S wheat sold in marketing yr that ended June 30, 1973: to Russia, all other nations, all told, no of bushels, total subsidies, $s, average subsidy, cents per bushel; Govt subsidies to shipping lines to carry wheat overseas, $s, Ag 6 p 25

Chinese-Amer trade is hitting new highs, (wg) Ag 6 p 32

Comecon is ready to do business with EEC, (wg) Ag 6 p 32

How to trade with Communists; David Rockefeller, Chase Manhattan Bank chrmn, in "USN & WR" invu, discusses business potential for U S with Communist countries; when trade will reach major proportions, sudden Soviet interest in trade, kinds of deals interesting Russians, Soviet natural gas project, why Amer cos are interested in jt ventures, Russian control over satellites' trade, climate for business with China, Chase Manhattan agreement with Bank of China, Chinese art used as means of propaganda, credit arrangements for China, Russia; who is guaranteeing loans to Communist countries, political overtones from East-West trade deals, restrictions on exports of strategic items, danger from possible dependence on trade with Soviet Union, Russian-U S wheat deal, why U S did not come out better on sales of grain, (C) Ag 13 p 35-40

U S banks, cos aid Soviet fertilizer complex, trade center, cash-register factory projects, (ca) O 1 p 61

East Europe turns to Middle East for oil supplies, (bw) O 8 p 68

Amer's mood: "We can survive this mess," nationwide survey; (C) O 15 p 16-21

U S selling Russia medical equipment, cos signed scientific, technical cooperation agreements with Russians, (ca) N 5 p 52

Japanese trade with China heads toward new highs, (bw) N 12 p 70

Businessmen at Natl Foreign Trade Convention said Moscow wants U S technology more than finished goods, Amb Dobrynin linked trade with success of *detente* , (ca) N 26 p 115

COMMUNIST COUNTRIES—Contd.

Trade with Russia: boom in U S exports, modest rise in U S imports; 1968-1973, $s, chart, (p&m) D 10 p 91

GM subsidiary announced it has agreed to sell 1,500 vehicles to Cuba; no of U S businessmen who have left country as result of terrorist's threats, killings, kidnapings, (ca) D 17 p 88

Amer firm will design Russian products, co to start engineering work for Russians on acetic-acid plant; cos will provide control of dust, gases, dirt in plants, supply machinery, (ca) D 24 p 46

Natl Council for U S-China Trade invited Chinese trade officials to visit U S, trade, Amer imports in 1973; Amers will build fertilizer, bagging plants, (ca) D 24 p 46

Russian-made tractors will be sold in Midwest, (tb) D 24 p 54

West Germany is supplying cheap credit to Communist nations, (wg) D 31 p 38

Amer-Rumanian agreements in trade, banking, indus, (ca) D 31 p 66

COMMUNIST PARTY

Whatever happened to ... U S Communists: coming alive again? U S Communist Party claims new strength, no of active mbrs, votes in 1972 election; end to most anti-Communist laws, reasons for relaxed public attitude, Communist influence in union movement, other fields, best-known natl Communists, S 17 p 66

COMMUNITY ANTENNA TELEVISION *see* Television

COMMUTER TRANSPORTATION *see* Transportation

COMPUTERS *see* Electronics

CONCORDE *see* Aviation — Aircraft

CONDOMINIUMS *see* Housing — Condominiums

CONFERENCE BOARD

CB survey of 76 execs made for Dept of Commerce reveals mgt's reasons for expanding overseas, returns from investments in advanced countries in 1972, $s, pct, (ca) O 8 p 76

"USN & WR" talks with corp execs in Midwest, execs attending CB meeting find econ boom will ease, shortages of commodities, plant, equipment, energy bother execs; profits are watered-down, capital goods mfrs balk at long-term commitments, credit crunch is subsiding, Govt regulations anger execs, inflation is chief worry, (tb) O 8 p 91

CB study shows no of working days per 1000 emps lost in strikes abroad between 1960-1971, (ca) O 29 p 56

Experts' outlook on 1974: troubles, but no recession; consensus of CB's forum of experts: business boom to lose steam in 1st half, little real growth in output of goods, services, if Arab oil embargo continues, may be no growth; business expected to increase in 2nd half; prices to increase, shortages to continue, corp profits to drop, unemp expected to increase, auto sales to go down, housing starts to slump; positive notes include outlays of indus for new factories, business inclined to stock-up goods, gain in foreign trade, stronger dollar on intl market; econs give views on stock market, interest rates, wages, prices, govt spending, consumer attitudes, fuel shortages, incomes, spending, construction, intl finance, gnp, D 3 p 34,35

CONFERENCE ON SECURITY AND COOPERATION IN EUROPE *see* Europe

CONFERENCES *see* International Relations — Conferences

CONGRESS *see also* Elections and Politics — Congress

Threat in Cong to U S-Soviet thaw; Cong holds key to success of Nixon-Brezhnev talks, outcome of talks, Jackson amdt on Jewish question stands in way of most-favored-nation tariff status for USSR, Cong reaction to amdt, U S troop strength in Europe is disputed in Cong, atmosphere in Cong will influence credits, guarantees Russians are seeking, Jl 9 p 23,24

Drive to give Cong another big pay raise; salary scale after proposed 25% pay raise for Cong, fed judges, Cabinet mbrs, other top-ranking officials; where pay-raise situation stands now, Patton Comm recommendations presented to White House, Cong is not required to act on pay raises, McGee amdt, earlier cong pay raises, benefits; Sen's top "outside income" earners in 1972, public reaction worries Congmen, Jl 16 p 24,25

Fringe benefits that lawmakers get; Jl 16 p 24

What top officials are paid; 14 Govt officials, Cong leaders, mbrs of Congress, annual salary, $s, chart, Jl 16 p 25

Amer's mood: "All those high food prices — what are you doing about it?" Congmen report on talks during recess with constituents on inflation, shortages, Watergate scandals, Pres's rating with people now, disillusionment with politicians, Govt; unfinished business in Cong: pension reform, other issues, S 17 p 24,25

"Lately, better feeling" between Cong, Nixon; "USN & WR" with Sen M Mansfield, O 1 p 26-28

Pres under siege — nation's dilemma; Cong overrode veto of bill limiting Pres power to conduct military operations abroad; House com prepares investigation on possible impeachment; Cong mbrs join in demands for resignation; Cong coms sought to block pres-appointed special prosecutor; Aiken advises Cong to "either impeach him or get off his back"; survey of Cong opinion shows concern on effect of crisis on nation, Govt; Sens state opinions on situation, those supporting Nixon, (C) N 19 p 23-26

Watergate's impact on future as political scientists see it; ... "USN & WR" survey on restoring Cong power, how Watergate scandal will affect 1974 Cong elections, D 3 p 80

Exclusive invu, Vice Pres Ford: "why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30

Hearings and Investigations

Watergate moves into crucial stages; Jl 2 p 25,26

Protecting private pensions: latest plans in Cong; leaders in Cong are predicting enactment of new rules to safeguard pensions; cong hgs reveal weaknesses of many pension programs run by private firms, unions; critics charge that plans fail to deliver anticipated benefits, stories of personal tragedies, present fed regulations, key provisions in proposal likely to be approved in Sen, other proposals, Jl 2 p 45,46

Nixon's role in Watergate; (C) Jl 9 p 11-13

Dean's testimony on cover-up: "Pres was well aware of what had been going on;" excerpts from testimony before Sen investigating com, Jl 9 p 14,15

Watergate's new chapter — is Mitchell key? Jl 16 p 21,22

Nixon's health, meaning to nation; ... Pres Nixon agreed to meet with Sen Ervin to discuss com's request for access to White House documents related to Watergate scandal, Jl 23 p 13,14

Watergate, who's telling truth? (C) Jl 23 p 19-21

Bugging inside White House; Watergate com learns of recording operation in White House, (C) Jl 30 p 16-19

Exec privilege — what argument is all about; issue raised by Watergate com, Jl 30 p 18

Tales of "hush money;" highlights of testimony of H Kalmbach, A Ulasewicz, F LaRue before Sen Watergate Com, Jl 30 p 19

Nixon vs investigators; const power confrontation between Pres, Cong, cts; conflict over tape recordings of White House conversations, legal battle, Nixon ignored subpoenas, issued statement explaining his action, tape controversy is expected to reach Supreme Ct; history of Presidents subpoenaed while in office, Nixon expresses doubts that tapes would provide conclusive answers to Sen com investigating Watergate incident, how controversy about tape recordings came to surface, specific tapes requested, what public opinion polls show, Nixon's denial based on his May 22 statement, (C) Ag 6 p 11-13

Nixon: why tapes "must be kept confidential;" text of Pres's letter to Sen Ervin explaining his refusal to release White House tape recordings, Ag 6 p 12

Ervin: differing view; excerpts from Sen Ervin's statement in which he challenges Nixon's refusal to release tapes, Ag 6 p 13

Ehrlichman's defense: counterattack; Ag 6 p 14

Wheat to Russia — issue that won't die; Sen subcom is investigating charges against Agric Dept in trade deal with Russia, officials explain why farmers failed to profit as much as they might have, conflicting testimonies, Ag 6 p 25

Watergate: Pres's men speak out in his defense; Ag 13 p 21-23

Memo revives ITT issue; Ag 13 p 23

Secret bombing of Cambodia: ABC's of growing dispute; Q&A based on Sen com hgs, Ag 13 p 64,65

Phase 1 of Watergate ends — now it's Nixon's turn; Ag 20 p 48-50

Effect of Watergate: "far more political than legal;" "USN & WR" invu with Sen Howard Baker, Ag 20 p 50-52

Is worst over for Nixon? ... Pres asked nation to turn away from Watergate, Ag 27 p 14-16

Watergate, now cts move in; (C) S 10 p 15-17

Investigators to question Martha Mitchell; Sen Watergate com plans to invu Mrs Mitchell, S 10 p 17

Rush toward judgment in Watergate case; S 17 p 33,34

Watergate: move to avert Nixon-vs-Ct showdown; ... Sen com's schedule, S 24 p 35

Tapes: one step nearer high ct; Colson invoked Fifth Amdt, Sen Com will hear E H Hunt, others; O 1 p 19

Agnew investigation: in ct — or Cong? text of letter from Vice Pres Agnew to Speaker Albert in which Agnew asks House to take over investigation, O 8 p 22,23

Watergate hgs resume — but without their old zip; O 8 p 25

Watergate: tape issue nears showdown; O 15 p 25

Fate of other Vice Presidents under fire; cases of 3 who were under investigation: John Calhoun, Schuyler Colfax, Aaron Burr, O 15 p 28

Watergate Com will appeal Sirica's dismissal of its suit for tapes, N 5 p 21

Haig: "events that led to the fire storm"; Haig explains Pres seeking Watergate Com's agreement to his decision on tape summaries, N 5 p 69

CONGRESS—Contd.

Nixon stated Watergate mbrs agreed to his procedure to give ct summary of tapes, N 5 p 70

What Mitchell, Dean said about their talks with Pres; excerpts from testimony before Sen Com of J Mitchell about his telephone conversation with Pres, J Dean about his meeting with Nixon, N 12 p 104,105

Sen Watergate Com renews hgs on "dirty tricks," begins campaign contribution phase; Sen Rules Com investigates G Ford; House Judiciary Com pushes for Nixon impeachment hgs, N 12 p 22:2

Study, "Soviet Econ Prospects for Seventies," submitted to Jt Econ Com warns Russia to depend on help from Western nations to bring prosperity to Russians, N 19 p 70-72

Sen Watergate com seeks meeting with Nixon, N 26 p 27:3

Why big corps broke law; former Amer Airlines chrmn, other corp execs told Sen Watergate com why their cos contributed illegally to Nixon re-election campaign, N 26 p 28

House Judiciary Com was given million dollars to investigate if impeachment should be recommended, D 3 p 19:3

Hgs so far; vital statistics; facts on Sen Watergate Com from May 17-Nov 15, chart, D 10 p 35

Watergate: work for lot of lawyers; no of attorneys, staff, salaries; no employed by Sen investigating com, Dems, Repubs, D 10 p 36

Sen Watergate com staff mbrs resent presence of aide hired to check on news leaks, (Whis) D 17 p 13:2

Doar named head of House Judiciary Com staff in investigation of impeachment grounds, background, some Repubs dissatisfied, D 31 p 24

Watergate com subpoenaed tapes, documents; bill to enforce subpoenas became law, Ervin bill would set up procedures for ascertaining exec privilege, D 31 p 24,25

Legislation

see also Taxes — Legislation

Spenders win round in battle with Pres; balance of power in fed-budget battle is shifting from White House to Cong, Nixon issued revised budget report, President's dominance over Cong has been weakening rapidly since Sen Watergate hearings, three big expenditure-authorization measures: health bill, measure extending Econ Development Admin, airport-development bill; Nixon signed bills, explained his move, Cong sets its own priorities, Rep Mahon deplores Cong resolve for budget control weakening due to Watergate, where Cong will look for offsetting cuts in appropriations: defense, space program; clues on what can be expected on social programs, Nixon spending-cut proposals ignored in Cong, possibility of Pres "impoundments," Jl 2 p 62-64

Break for air travelers: head tax is killed; Nixon signed law banning airport-departure taxes, airlines will have to pick up tab, Cong increased fed funds for airport development, public opposition to head taxes, effect on airports, Jl 2 p 70

More money to ease crowding of cemeteries; provisions in Natl Cemetery Act for burial of veterans, Jl 9 p 57

As Amer fighting in Indo-China draws to close; Nixon, Cong reached compromise on halt to air attacks over Cambodia, Jl 16 p 52,53

One step closer: bringing Alaska's oil to "lower 48;" Sen Approved bill that provides right-of-way for trans-Alaska pipeline, House action is expected soon, pipeline route, cost, reaction from conservation groups, Jl 30 p 28

CONGRESS—Contd.

U S aid abroad still near peak; Cong emphasizes functional approach to U S foreign-aid program, direct econ aid passed in both houses of Cong, Ag 6 p 37

Credit-card blues: Sen votes relief; how Sen bill could affect merchants, customers, Ag 6 p 66

Cash in politics: drive for cleanup runs into snags; Cong revoked taxpayer's checkoff to political party of his choice, tax checkoff must now go into gen pres fund to be distributed between two major parties, pros, cons of public financing; Sen proposed major changes, new restrictions affecting present law, Ag 20 p 26-28

What Cong has done: pensions, elderly, airports, transit, arms, pay, farms ... ; record of what Cong has done on key subjects before Aug recess: bills passed by Cong, near passage, under study, Ag 20 p 35

Cong passed law prohibiting conversion of S&L from mutual insts to stockholder-owned cos until at least mid-1974, four S&L exempt from law, Ag 20 p 83

What Cong may do about TV blackouts; bills introduced in Cong for, against TV blackouts of pro football games, S 10 p 63

Nixon's priorities in new "state-of-the-union message;" S 17 p 35

What Nixon wants most from Cong — his chances; Cong leaders of both parties, officials at White House assess situation between Cong, Nixon; top priority measures suggested in Nixon's second state-of-the-union message: trade, energy, defense; measures that are expected not to make much headway this yr, result in stalemate, compromises; party lineup in House, Sen, O 1 p 25,26

20-yr low in Cong support for Pres; pct of support for Pres based on roll-call votes in Cong on issues on which Presidents took position: Eisenhower, Kennedy, Johnson, Nixon, 1953-1973, pct, chart O 1 p 25

"Lately, better feeling" between Cong, Nixon; Mike Mansfield, Sen majority leader, in "USN & WR" invu, discusses chances for conciliation between White House, Dems in Cong; legis likely to pass, action on Nixon's proposals in his "new state-of-the-union message," energy bills, outlook on taxes, defense budget, losses on exotic weapons, Trident-missile submarine, B-1 supersonic bomber, transfer of Cong power to pres, pres war powers, effect of divided Govt, natl-health insurance program, OMB dir's offer to meet with Cong leaders, possibility Nixon might call Cong back into session, O 1 p 26-28

Nixon vetoes 2 Cong actions — limiting his war making powers, cutting off funds to USIA if it refused to provide Cong confidential information, N 5 p 19

Mideast oil stops flowing — U S feels first pinch; Admin, Cong, put aside differences, rush through legis for emergency fuel program; Sen Jackson opened hgs on bill that would provide most of Nixon's requests, 2 exceptions, hgs have been set on authorizing daylight-saving time, N 19 p 27

How pres's war powers are cut; Cong overrode Nixon veto, put on books law sharply limiting Pres's power to make war on his own initiative; Cong action; 1st of 9 bills vetoed by Pres to be passed, N 19 p 91

Pres vetoes — how Nixon compares; vetoes, average per yr in office for Presidents Roosevelt-Richard Nixon, average no of bills vetoed yrly, chart, N 19 p 91

Who will foot bill for Soc Sec raises; N 26 p 91,92

Cong attached "riders" to Alaska pipeline bill that enlarge powers of FTC, power to require econ, financial data creates most concern, (tb) N 26 p 106

CONGRESS—Contd.

Congress considers further changes in immigration laws, N 26 p 95:2

Econ aid, military assistance authorized, D 17 p 55:3

Veterans, their survivors will receive 10% increase in mthly pensions; Nixon appealed to Cong to act on "full reform" of V A pension program; measures likely to be pursued, steps urged by Nixon to make V A pension system more equitable, D 17 p 99

Funds voted by Cong for Trident, B-1 bomber, ABM system, arms for South Vietnam; (t) D 31 p 6

Congress winds up in flurry, but — ; lawmakers passed rash of last-minute bills, left heavy agenda of unfinished business, voted higher Soc Sec benefits, action taken on plans to tackle energy crisis, daylight-saving time, defense spending, rebldg bankrupt RRs of Northeast, emergency aid to Israel, fed aid plan to health-maintenance orgns, Sen Mansfield defended Cong from critics, action on ticklish issues, attempts by Dems to override vetoes, Watergate probes now in Sen, becoming part of House com's study on impeachment, issues for 1974, D 31 p 23

About boosts in benefits Cong voted for elderly — ; mthly benefits to rise in April, again in June for those on Soc Sec rolls; pct of total pay raise, what legis would mean; Cong voted to liberalize welfare programs, Supplemental Security Income Program, benefits; eligibility for medicaid eased, House agreed to give early consideration on proposals to increase amounts retired workers can earn on jobs without losing benefits, permit widows to retire sooner on permanently reduced benefits, D 31 p 59-61

CONNALLY, JOHN B

J Connally resigned as Nixon's part-time adviser, Ag 6 p 15-17

'76 sweepstakes: as insiders now size up top Repub contenders; S 24 p 37

John Connally jumps in; Connally starts unofficial run for pres nomination, speaking tour, possible tour to Europe, Middle East; his chances for pres nomination, first appearance as Repub in California, meeting with Repub Natl Com, where he has Repub support, fast-moving political career, (p) S 24 p 39

Ford in wings: Reagan, Rocky, Connally start going after votes; looks like 4-man race between Rockefeller, Reagan, Connally, Ford; contest waged most intensively in South, all except Ford addressed Southern Repub Conf in Atlanta, political experts assess strengths, weaknesses of 4 men; Connally caught in squeeze, similarity in strategy between Rockefeller, Reagan, Connally; Wallace is possible barrier to strong Repub showing in South, D 24 p 19-21

CONRAD, CHARLES, JR *see* Space — Satellites

CONSERVATION *see also* Land Utilization; Pollution

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

CONSTANTINE II, King of the Hellenes *see* Royalty

CONSTITUTION, U S

What's next for Agnew; O 15 p 26-28

CONSTRUCTION *see also* Housing; Labor — Unions — Construction; Real Estate

Downturn in construction? bldg contracts are declining from all-time high, January 1971-May 1973, (p&m), chart, Jl 9 p 52

Decline in bldg in Denver area, (tb) S 3 p 61

Construction: slow growth in big indus; value of new construction, July 1972- July 1973, $s, (p&m), chart, S 17 p 112

Lag in construction — two measures; total bldg activity in value, physical volume, 1971-1973, (p&m), chart, N 19 p 101

CONSUMER GOODS

Output picture: business equipment up, consumer goods down; factory production: consumer goods, business equipment, Nov 1970-June 1973, (p&m), chart, Ag 6 p 63

Russia trails far behind U S in consumer goods; units owned in 1972 — 7 products, in Russia, U S, ratio of units to no of people, chart, N 19 p 70

CONSUMER PRICE INDEX *see* Cost of Living

CONSUMER PRODUCT SAFETY COMMISSION

Saving people from injuries — what's being done; Consumer Product Safety Comm will issue mandatory safety standards for bicycles, playground equipment, packaging rules; Comm's task at first, Cong mandate, O 22 p 69

Top 25 hazards around home; U S Consumer Product Safety Comm ranks product or activity, no of injuries treated yrly, pattern of injuries, O 22 p 69

CONSUMERS *see also* Safety; Service Industries; Spending — Consumer

Counterattack — business acts to improve tarnished image; campaign to raise level of public confidence, erase widespread misconceptions about prices, profits, performance; 4 paths to improve business image, public-opinion polls show low esteem in which business, all insts is held; orgns, programs trying to improve link between businessmen, consumers: Business Roundtable, Better Business Burs, Council of Better Business Burs, Com for Constructive Consumerism, Inst of Life Insurance, Junior Achievement groups, Amer Econ Foundation, American Enterprise Inst for Public Policy Research; booklet on basic econ, unbiased research on public issues, O 8 p 49-51

Business leader's warning: what business must do "if it is to survive;" Edward B Rust, pres of State Farm Insurance Cos, pres of U S Chamber of Commerce, in address to Natl Assoc of Life Underwriters conv, discusses mgt's social responsibility as reflected in quality of product or service it provides, R Nader's commitment, dedication to make free-enterprise system work, O 8 p 50,51

As prices keep spiraling — how people are tightening their belts; people put off big purchases, nationwide survey of what people are doing about soaring cost of living, what they see ahead, all reflect worst is yet to come; points made over, over; rise in cost of living, food prices since 1972; Amers have taken on more debts than ever, those going ahead with big purchases are doing so to beat higher prices next yr, loss of confidence in Govt, Pres; Congmen likely to hear complaints on their Christmas recess, D 24 p 16-18

CONTRACEPTIVES *see* Birth Control

COOK, MARLOW W

Top Repubs size up impact of Watergate on their party; Jl 30 p 20,21

COOPER, TEX

Comeback from hard times — how 6 towns did it; Jl 16 p 62-69

COPPER

U S banks funding copper projects in Mexico, Peru, (ca) D 31 p 66

CORPORATIONS

London School of Econs survey on alleged power of multinatl firms, impact in labor relations, balance of payments, profits, (ca) S 17 p 76

U N's Group of Eminent Persons will assess effect of multinatl firms on worldwide scale, no based in U S, (ca) S 17 p 76

Why rush to rename cos; N 19 p 66

Co by any other name ... ; sampling of recent changes in corp names, N 19 p 66

Some old, new trademarks of cos that have changed their names, il, N 19 p 66

Why big corps broke law; former Amer Airlines chrmn, other corp execs told Sen Watergate com why their cos contributed illegally to Nixon re-election campaign, N 26 p 28

CORPULENCE

How to eat better for less money; "USN & WR" invu with Dr J Mayer, Ag 27 p 22-26

CORRUPTION

Man investigating Agnew; U S Attorney G Beall is directing investigation of Vice Pres Agnew, why inquiry on Vice Pres falls under Beall's jurisdiction, (p) O 1 p 21

Amer's mood: "we can survive this mess," nationwide survey; (C) O 15 p 16-21

Govt's case against Spiro Agnew; excerpts from "exposition of evidence against Spiro Agnew" by U S Attorney for District of Maryland, O 22 p 22,23,110-116

Crackdown on campaign gifts from big firms; 3 cos plead guilty to illegal contributions to Nixon re-election campaign from corp funds; co charged with illegal payments to Humphrey-Muskie campaign; cos claimed gifts came from execs, O 29 p 28

Kickbacks as way of life: how widespread in U S; Agnew case raises question on extent of payoffs, experts claim kickback practice worse every yr; est range from 5-30 billions in payoffs, consultant says kickback practice began in W W II when there was prosperity, shortage of merchandise; mass-marketing, name brands, nationwide TV increased opportunities; various methods of payment; common in business community, most people on take are in middle ranks of business, causes of practice, consumer pays for payoffs, O 29 p 38-40

Kickbacks without cash — 15 common devices; methods of payment, O 29 p 39

Coping with payoffs: "prime responsibility rests with business;" "USN & WR" invu with Norman Jaspan, mgt must set safeguards to prevent kickbacks, laws are few, ineffective, legis needed to make kickbacks crime, emps should have to sign agreement, submit financial record, O 29 p 40

Spiro Agnew tells his side of story; text of "farewell" speech, desires to correct misconceptions; leaks prejudiced his civil rights, resigned to quickly resolve situation; Amer people deserve Vice Pres they trust and have confidence in; describes fierce competition for architectural bids; pays tribute to Pres, commends Gerald Ford; Govt in Washington still lives, O 29 p 98-100

10 yrs that shook world: "Country really did seem to be coming apart;" "USN & WR" invu with Dr Eric F Goldman, N 26 p 56-58

COSKEY, KENNETH L

For POW's, happy holidays in many ways; D 31 p 45-47

COST OF LIVING *see also* Food — Prices; Inflation; Prices; Purchasing Power

Family budgets in 40 big cities; BLS est what it costs average Amer families to get by in metropolitan areas, why figures vary widely, BLS defines its average family, Jl 2 p 80

Family budgets in 40 big cities; annual average budgets for urban family of four, metropolitan area: Northeast, North Central, South, West — lower-income, middle-income, upper-income budgets, $s, charts, Jl 2 p 80

For Amers living abroad it's no longer bed of roses; "USN & WR" staff mbrs talked with cross section of Amers living in foreign countries to find out how they are coping with devaluations of dollar, inflation, purchasing power of dollar, Jl 30 p 37-39

Cost of living in Aug took biggest jump since Sept, 1947, (tb) O 1 p 68

Bank econs appraise business ... credit ... prices ... jobs; replies of 37 leading econs to questionnaire from "USN & WR" on consumer price index for 1973, 2nd half 1974, 1st, 2nd halves, average est, pct, chart, O 22 p 107

Steep climb in dentists' fees; dental fees, cost of living, U S average, 1963 = 100, 1963-1973; average cost of having teeth filled, pulled, 1963, now, chart, N 5 p 49

Ratings in world survey: where living costs are high: Business Intl Corp's global survey reveals most expensive places in which to live, where 3 U S cities rank among 46 others, purpose of survey, D 17 p 59

Ratings in world survey: where living costs are high; cost of basket of food, qt of Scotch, large cake of soap, large tube of tooth paste, pack of local cigarettes, 4-room unfurnished apartment per mo, 46 cities, $s, cents, chart, D 17 p 59

COUNCIL OF BETTER BUSINESS BUREAUS *see* Industry

COUNT YOUR BLESSINGS

Howard Flieger editorial; carping, complaining overlook list of blessings, good things about US, world, Ag 6 p 68

COURTS *see* Judiciary; Jury; Supreme Court

COX, ARCHIBALD *see also* Watergate Incident

Watergate moves into crucial stages; Jl 2 p 25,26

Cox: "no man above law;" excerpts from statement by special prosecutor Cox in which he announced he would seek subpoenas for White House tape recordings, Ag 6 p 13

Prosecutor vs Pres: role of Archibald Cox; special prosecutor Cox demands surrender of White House tapes to cts, his background, role in Watergate investigation, salary, security precautions at his hdqrs, five "task forces" in operation, reputation, career, (p) Ag 20 p 47

Even Pres "Is subject to rule of law;" brief filed by special prosecutor A Cox in U S District Ct on Aug 13 requiring Pres Nixon to provide documents, tape recordings sought by grand jury investigating Watergate case, Ag 27 p 83

Attorney Gen Richardson in "USN & WR" invu, discusses ... how Cox was selected as special prosecutor, accountability, his jurisdiction, budget, length of his investigation, S 3 p 22-27

Watergate, now cts move in; (C) S 10 p 15-17

Tapes: one step nearer high ct; Ct of Appeals compromise rejected, O 1 p 19

Nixon fires special Watergate prosecutor, A Cox, miscalculated effects, Cox refused to accept summaries of tapes, N 5 p 19-21

COX, ARCHIBALD—Contd.

Where investigation started by Archibald Cox stands now; White House concerned Cox' staff was going too far astray; Cox is gone, staff stayed; budget, size of staff; record of action on investigations, illegal contributions, criminal charges; composition of staff led to some criticism, Special Prosecutor's duties, N 5 p 20

Nixon: "I have what it takes;" excerpts from press conf of Oct 26, Bork to appoint new special prosecutor with const responsibility to defend Pres, no choice but to dismiss Cox, N 5 p 22

Battle over tapes: Elliot Richardson tells his side of story; excerpts from Oct 23, 1973 news conf; commitment to ind of Special Prosecutor, attempts to limit Cox investigation questioned, doubts Cox' object was to get Nixon, N 5 p 64,65

Gen Haig explains events that led to firing of Cox, Cox's press conf, Cox's 3 options, Pres's final decision, N 5 p 66,69

Battle over tapes: from official record: Nixon's history-making moves; text of Nixon's statement outlining compromise plan for releasing contents of Watergate tapes — Govt must remain strong, avoid const crisis, avoid necessity of Supreme Ct review; Cox's statement claiming Nixon's instructions are violation of promises made; text of Nixon's letter to Solicitor Gen Bork directing him to discharge Cox; statement of Pres's legal consultant C A Wright declaring Pres has decided to turn over tapes to Judge Sirica, N 5 p 70,71

Cong interest in ITT antitrust settlement, A Cox admitted leaking information to Sens, N 12 p 22:3

Judge Gesell held Nixon Admin's firing of special prosecutor Cox was illegal, N 26 p 27:2

COX, TRICIA NIXON (Mrs Edward)

Accounting of Pres's finances disclosed E Bobst set up trust fund for Tricia Nixon, D 17 p 36:1

CRANER, ROBERT R

For POW's, happy holidays in many ways; D 31 p 45-47

CREDIT *see also* Economic Controls; Interest Rates

As credit tightens — who gets hit hardest; squeeze on credit affects consumers, home buyers, small businessmen; "USN & WR" cross-country survey shows picture is still very spotty one, supply of funds to S&L fell short of total amount loaned on new mortgages, lenders expect home financing will become more difficult, expensive; Nixon Admin's holddown order helps small-business-loan rate, average bank charge on small-business loans, bankers say they are becoming "more selective" in scrutinizing business-credit applicants, Jl 9 p 48-50

FRB authorized banks to pay higher interest rates to savers, what commercial banks can do now; FRB eased its rigid rule on early withdrawals from time deposit, Home Loan Bank Bd raised maximum that S&L can pay on passbook accounts, FRB moves to curb rapid expansion of bank loans, nation's money supply, Jl 16 p 72

Squeeze on credit ... effect on borrowing costs; record of dollars owed by banking system to Fed Reserve: in 1966 "Credit Crunch," Oct, 1966; start of last recession, Nov, 1969; now, $s ... annual rates of interest for U S Treas, on 3-mo bills; large corps, on loans at "prime" rate; banks, on loans from FRS, 1972 low, Jan 1973, latest, pct, charts, Jl 23 p 16

FRB's actions to cool econ boom, growth of money supply slowed in June, (tb) Ag 6 p 51

CREDIT—Contd.

Credit-card blues: Sen votes relief; how Sen bill could affect merchants, customers, provisions on due bills, revolving accounts, discrimination, customer inquiries, billing differences, faulty goods, Ag 6 p 66

Why Fed Reserve favors tight money — other curbs; excerpts from statement by FRB chrmn Burns before Jt Econ Com of Cong in which he discusses FRB measures to develop restraint in monetary, credit markets: credit crunch minimized by FRB's action on CD's, time, savings accounts; Ag 20 p 71,72

Bank loans to business are still rising briskly; business loans outstanding at large commercial banks, 1971-1973, $s, (p&m), chart, S 10 p 84

FRB Chrmn Burns warned of tight money after FRB froze funds raised by sales of CDs, (tb) S 17 p 90

Rush to get cheap loans in time of tight money; people use their life-insurance policies for cheap loans, execs explain upsurge of policy borrowing, how it works, 2 broad groups of borrowers, where money is used, risks involved, penalties on failure to repay, outlook, S 24 p 82,83

On rise again — borrowing money on life-insurance policies; value of new loans, credit crunch, tightening, 1965-1973, $s, chart, S 24 p 82

Fresh plans to help home-owners, businessmen; "USN & WR" invu with Thomas S Kleppe, SBA admin, O 1 p 74-76

Crunch is subsiding, execs laud FRB's policies, (tb) O 8 p 91

On two key issues — easing credit policy, ending controls; responses of 36 bank econs on need to relax monetary policy to avoid recession, when wage-price controls should be dropped: now, later in 1973, early 1974, Spring 1974, Summer, 1974, later, no of econs, charts, O 22 p 108

Anals disagree on course of FRB policies next yr, CEA Chrmn Stein believes FRB is making mid-course correction, (tb) N 5 p 89

Money getting easier? securities-indus execs predict what borrowers will face in months ahead: much, moderately easier credit, not much change, moderately, much tighter credit, pct, chart, D 10 p 41

European banks out to recover "interbank" loans to C Arnholt Smith's businesses through collapsed U S Natl Bank of San Diego, Brit bankers restrict loans to smaller Amer banks, (bw) D 10 p 72

FRB reduced funds that banks must hold against large certificates of deposit, eased credit, D 17 p 83

CREDIT CARDS

Credit-card blues: Sen votes relief; how Sen bill could affect merchants, customers, Ag 6 p 66

U S credit-card cos enter South Vietnamese market, (ca) Ag 13 p 66

It's getting hard to live without credit card — ; examples show it is hard to live in U S without credit card, how use of credit cards is being forced in variety of ways, cash is often discouraged, outlook for "cashless, checkless society", innovations encouraging cashless transactions, Atlanta Payments project, O 8 p 57-60

Explosive growth in credit cards; amount owed by cardholders, bank, travel, entertainment, oil-co cards, Dec 1967, June 1973, $s, pct increase, charts, O 8 p 57

In credit econ: any hope for cash customer? merchants offer discounts on cash sales, service cost charged by credit-card cos, "anti-credit-card" orgns: United Intl Club of Los Angeles, Equity Club Intl, O 8 p 60

CRESSMAN, GEORGE P

Freakish weather — what winter will bring; Dr George P Cressman, dir, Natl Weather Service, in "USN & WR" invu explains that we must expect abnormal weather; this year warmer in East, colder in Central Plains; man becoming increasingly aware of weather; no, strength, outlook, casualties for hurricanes, tornadoes; precautions for storms, danger of mobile homes, tornado belts, improvements made for protection, danger spots, evacuation techniques, hail damages causes, progress in weather modification, .ood control, flood alarms, use of computers, weather satellites in forecasting; accuracy of forecasting, O 29 p 49-55

CRIME *see also* Corruption; Gambling; Juvenile Delinquency; Law Enforcement

When diplomats are targets; murder of Col Yosef Alon, Israeli attache, underscored difficulty of guarding diplomats stationed in U S; no of foreign officials in U S, Washington; measures taken by Nixon, FBI; Palestinian extremists have not yet been linked with murder, Exec Protective Service (EPS) described, intelligence network supporting EPS, Jl 16 p 36

Foreign terrorism spreading to U S? Armin Meyer, govt co-ordinator for combatting terrorism, in "USN & WR" invu, discusses what makes intl terrorism so hard to cope with, most dangerous places in world, spread of terrorism in U S, how diplomats are protected in U S, size of Exec Protective Service, cost of guarding U N missions, other foreign facilities; decline in skyjacking, intl agreements aimed at curbing skyjackings, compensation for working in hardship or danger spots, protecting 31,000 officials serving overseas, Amer businessmen abroad; Govt's no-ransom policy, advice to Amer businessmen going overseas, co-operation from other govts in combatting terrorism, purpose of his com, how U S Govt handles terrorism cases involving Amers, (C) Jl 16 p 37-40

Merchants combat thefts, Mumford, Inc zeroes in on suppliers' agents, pct of losses from emps, customers, (tb) Jl 23 p 67

Swedes preparing to attack major upsurge in lawlessness; Prime Min Palme appointed parliamentary comm to draft new measures in attempt to bring halt to crime wave, increase in police force, widespread use of "soft" drugs among young, reasons for rise in crime, Jl 30 p 70

Crime's first drop in 17 yrs; Justice Dept's "Uniform Crime Reports" shows serious crimes declined in 1972, Nixon signed bill which extends work of Law Enforcement Assistance Admin (LEAA), comm of State, local officials issued master plan against crime, recommended prohibition on handguns, four priorities for reducing crime, need for "decriminalization;" money spent by all govts for crime control, results in Washington, D C, Ag 20 p 62,63

Where criminals hit hardest; by area, region, rate per 100,000 population in 1972, change from 1971, pct, chart, Ag 20 p 62

Offenses against property are declining ... but violence is still rising; burglary, larceny, $50 and over, auto theft ... murder, forcible rape, aggravated assault, robbery, no in 1972, change from 1971, pct, total, charts, Ag 20 p 62

U S cos have paid millions of dollars in ransom for kidnaped execs; cos that have sent their U S officials, Argentine managers out of country in response to threats; how terrorism has affected family life, (ca) Ag 27 p 61

Runaways, other boys were murdered in Houston, Tex, S 3 p 34

CRIME—Contd.

Irish terror strikes abroad: last gasp in fight for Ulster? London has been disrupted by group of Irish bombers, letter bomb exploded in Washington embassy, IRA is losing support in Northern Ireland, Protestant attacks increase, extremists hope to force Brit troops from Northern Ireland, terrorist assault on London, S 10 p 20,25

Fresh plans to help home-owners, businessmen; "USN & WR"" invu with Thomas S Kleppe, SBA admin, O 1 p 74-76

No of policemen slain through Sept 17, 1972, 1973, (Whis) O 8 p 18:2

70,000 Soviet Jews to Israel — can Arabs halt flow? effort to close "escape route" via Austria by 2 Arabs who seized 4 hostages, threatened to kill captives, themselves unless they were granted safe passage to Arab country; Chancellor Kreisky agreed to close down Schonau Castle, controversy about Austrian decision, what Russian Jew goes through to reach Israel, Kreisky suggests U S provide airlift or ships to help Russian Jews emigrate, O 15 p 29,30

Why one big northern city is hit by race killings; outbreak of murders, assaults, school closings within 5-day period in Boston, Mass; background of violence, black's lack of political power, rep on school bd, city council; white militancy among certain groups, urban desolation in black communities, influence of movie "Fuzz," search for long-range solutions by police, city officials, clergymen; black leaders called for permanent reforms, O 22 p 39,40

Comeback of violence in Amer; Dr David Abrahamsen, authority on criminal behavior, in "USN & WR" invu, discusses growing no of violent crimes in U S, recent murders, racial violence in Boston, other large cities; easy access to firearms, contribution of "Amer dream," permissive attitude, TV to violence; no of emotionally disturbed children, M'Naghten, Durham Rules; sexual crimes, similarity in background, motivation of assassins, insanity pleas, neurotic, psychopathic person; book "The Murdering Mind," shows relationship between murderer, victim; capital punishment, need for speedier justice, detection of potential for violence in children, things that might check growth of violence in Amer, O 22 p 45-49

Kickbacks as way of life: how widespread in U S; Agnew case raises question on extent of payoffs, experts claim kickback practice worse every yr; est range from 5-30 billions in payoffs, consultant says kickback practice began in W W II when there was prosperity, shortage of merchandise; mass-marketing, name brands, nationwide TV increased opportunities; various methods of payment; common in business community, most people on take are in middle ranks of business, causes of practice, consumer pays for payoffs, O 29 p 38-40

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

Weapons stolen from Army bases, (Whis) D 3 p 16:3

Holiday shoplifting heads for record; no of persons, emps apprehended for shoplifting, theft in 1972; cost to consumer, some added precautions stores are taking during Christmas season; mixed results of programs, D 10 p 47

Profile of shoplifters; Mass Retailing Inst survey of shoplifters apprehended in 1,188 large discount dept stores in 1972 — age, sex, location, region, pct, chart, D 10 p 47

Crowds ... crime ... higher taxes: city problems invade suburbs, D 10 p 65-68

CRIME—Contd.

No of U S businessmen who have left Argentina as result of terrorist's threats, killings, kidnapings, (ca) D 17 p 88

The atrocity racket; Howard Flieger editorial; so-called "Palestinian" terrorists are bands of cold-blooded killers who wrap themselves in raiment of patriotism; that's all they are — plain, ordinary killers working for living at atrocity racket; Arab-Israeli settlement unthinkable to them; agreement, no matter how tenuous or fragile, would mean peace of sorts, peace puts terrorists out of business, D 31 p 72

Crimes Aboard Aircraft

Foreign terrorism spreading to US? Armin Meyer, govt co-ordinator for combatting terrorism, in "USN & WR" invu, discusses what makes intl terrorism so hard to cope with, decline in skyjacking, intl agreements aimed at curbing skyjackings, co-operation from other govts in combatting terrorism, purpose of his com, (C) Jl 16 p 37-40

Story of bloodiest skyjacking; over 30-hr period, Dec 17-18, Palestinian Arabs carried out deadliest operation in history of guerrilla warfare, began with spray of machine-gun bullets at Rome airport, ended with surrender of 5 terrorists on Kuwait runway, no murdered, airliner shot up, set afire, another hijacked, hostages taken, terrorized; way terror unfolded, D 31 p 16

CRIME, PREVENTION OF *see* Security

CRIMINAL LAW *see also* Capital Punishment

Supreme Ct upheld right of police to search automobile without warrant, (Cady v Dombrowski;) but border guards may not search for marijuana without warrant, (Almeida-Sanchez v U S) Jl 2 p 36:1

Supreme Ct ruled defendant has no right to counsel at pretrial display of photos, (U S v Ash) Jl 2 p 36:1

CUBA

Flight of Cubans under Castro: nobody to trust; reports available at U S naval base at Guantanamo Bay reveal living conditions, Castro keeps population under tight rein by manipulating food supply, halting black markets, food rationing, travel restrictions; increase in Russian personnel, lack of privacy in homes, enticement to trap people into forced-labor camps, Ag 13 p 80,81

Time running out for Cuban "commuters"? Castro started final drive to close out opportunities for Cubans working at U S naval base at Guantanamo Bay, strict procedures at "changing shed," series of harassments, why Cubans continue to work under pressure, Ag 13 p 81

Castro: "Yankee go home" — U S: "We're here to stay;" H Handleman of "USN & WR" reports evidence U S Navy shows intentions of staying at Guantanamo Bay Naval Station, total U S investments on base, why Guantanamo is considered best naval-training base in world, reduced activity of Fleet Training Group, facilities for personnel, purpose of Castro barrier, Amer fence line; land, sea, air defense forces, Ag 27 p 56-58

Guantanamo Naval Base described, size, no of Cubans working at base, map, Ag 27 p 56

What it's like to live on Guantanamo Base; Ag 27 p 58

What Allende's fall means to U S, Russia — Fidel Castro; how anals view abrupt downfall of Chile's Marxist Govt, what experts see ahead, setback for Cuba, Russia, S 24 p 45

GM subsidiary announced it has agreed to sell 1,500 vehicles to Cuba, (ca) D 17 p 88

CUBA—Contd.

Cuban Missile Crisis of 1962

More spies in sky; ... role of "SAMOS", Ag 13 p 27,28

CULTURE *see* Art and Culture

CZECHOSLOVAKIA

East Europe: Russia clings to restless empire; R Haeger of "USN & WR" reports on changing attitudes toward Moscow, red Army, West, O 22 p 53-55

D

DALLAS-FORT WORTH AIRPORT *see* Aviation — Airports

DALLAS, TEX *see* Education

DARTMOUTH CONFERENCE

How to trade with Communists; "USN & WR" invu with D Rockefeller, (C) Ag 13 p 35-40

DATA BANKS *see* Electronics

DAVEY, CHARLES

Memo to our readers; D 31 p 4

DAVIS, DEANE C

"Richard Nixon will not be liquidated;" excerpts from "Burlington (Vt) Free Press" of speech by Deane C Davis, ex-Gov of Vermont; Repub party has fallen upon evil days, complete faith in Nixon, Repubs must put things in perspective, sort out salient points, no evidence Pres has been involved in overt action toward comm of crime, no reason for impeachment; nature of Nixon's responsibility to appointees, what will happen when tapes are released, D 31 p 27

DAYLIGHT-SAVING TIME

How daylight-saving time will affect your life; Sen reports savings, advantages expected from moving clocks ahead one hr on Jan 6; drawback for radio stations, D 31 p 10

DEAN, JOHN W III *see also* Watergate Incident

Watergate moves into crucial stages; Jl 2 p 25,26

Nixon's role in Watergate; (C) Jl 9 p 11-13

Dean's testimony on cover-up: "Pres was well aware of what had been going on;" excerpts from testimony before Sen investigating com, Jl 9 p 14,15

Watergate's new chapter — is Mitchell key? ... Pres counsel Buzhardt's statement as result of Dean's testimony, Jl 16 p 21,22

Watergate, who's telling truth? (C) Jl 23 p 19-21

Nixon vs investigators; legal conflict set off when Pres refused to give White House tapes to Sen com, Ag 6 p 11-13

Ehrlichman's defense: counterattack; Ag 6 p 14

Watergate: Pres's men speak out in his defense; Ag 13 p 21-23

Under press barrage — Nixon's answers on Watergate; S 3 p 74-79

What Mitchell, Dean said about their talks with Pres; excerpts from testimony before Sen Com of J Mitchell about his telephone conversation with Pres, J Dean about his meeting with Nixon, N 12 p 104,105

DEATH *see* Longevity

DEBT *see* Finance, Personal

DECADE

1963-1973: 10 yrs that shock world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

DEFENSE *see* National Defense

DEFENSE INDUSTRY *see* National Defense

DEGRAFF, HERRELL F

Expert sees beef "practically disappearing;" Dr Herrell F DeGraff, Amer Meat Inst pres, in "USN & WR" invu, discusses meat shortage, outlook for prices, price freeze on beef, no of packing plants closing down, signs of hoarding, black market; meat prices after freeze is lifted, Ag 13 p 18

DELIVERY SERVICE

Springing up: rivals to Post Office; ind mail cos complete with U S Postal Service, examples of 5 cos, services, operations, postal officials' attitude toward future of competitors, S 10 p 86

DEMOCRATIC PARTY *see* Elections and Politics — Democrats; Watergate Incident

DEMONSTRATIONS *see also* Education — Colleges and Universities; Vietnam — Public Opinion; Youth

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

DENT, FREDERICK

Is inflation "natural"? Howard Flieger editorial; Sec of Commerce Frederick Dent says inflation "impersonal," "natural"; too much credit, too much deficit spending as result of Govt decisions made certain boom would get out of hand; Govt policy caused high prices, shortages in foods, fuels; troubles stem from official miscalculations, trying to get something for nothing, S 3 p 80

DENTAL CARE

Dental insurance on way for just about everybody; growing no have insurance covering dental care; UAW got dental-care provision in contract with Chrysler, others soon to follow; no covered in 1965, 1970, 1973, 1974; plans before Cong, 2 ways to get insurance; variety of dental insurance policies: scheduled benefit, combination, comprehensive; no of dentists is increasing, assistants used more, group dental practice is on rise; obstacle to expansion of insurance is cost; soon to be taken for granted, N 5 p 49,50

Steep climb in dentists' fees; dental fees, cost of living, U S average, 1963 = 100, 1963-1973; average cost of having teeth filled, pulled, 1963, now, chart, N 5 p 49

DENVER, COLORADO *see* Education — Integration — Courts

DEPRECIATION *see* Taxes — Business

DEPRESSION, BUSINESS

How real is danger? business execs do not foresee recession despite many econ perils, econ boom is expected to slow down, bring steady growth; FRB measures on credit, stock market situation, shortages of many kinds, inflation, its repercussions, rescue operation of dollar in European money markets, co econs continue to be fairly optimistic, how present credit situation is different from 1966, 1970 "credit crunch," impact on consumer spending, how devaluation, shortages help; business leaders point to no of factors to keep slowdown from going too far, turning into slump; how econ controls have hurt business, why stocks are cheap, (C) Jl 23 p 15-17

How real is danger? problems besetting Amer econ: sick dollar, rampant inflation, credit squeeze, erratic stocks, spreading shortages, Jl 23 p 15

DEPRESSION, BUSINESS—Contd.

Business slows bit — who feels impact; Ag 13 p 19,20

Will history repeat? when interest rates soar, business booms are usually checked; interest rate paid by top firms on short-term loans, pct, booms, depressions, recessions, 1919-1973, (ptg) Ag 20 p 18,19

What's ahead for White House; "USN & WR" invu with Melvin Laird, Counselor to Pres, (C) S 17 p 36-39, 100-104

No recession in '74 — that's what leading econs say; mbrs attending annual meeting of Natl Assoc of Business Econs (NABE) foresee business slowdown, less inflation, no recession; key points made in talks with "USN & WR" Staff mbrs, Philadelphia Natl Bank econ A Heebner lists points of strength in econ, business will depend on consumer, FRB credit policy, S 24 p 41-43

More, more signs that business is slowing; broad measures indicate growth is slowing down but no decline in activity, Govt's index of "leading indicators" dipped twice this yr; other signs of hesitation; tight money, reduced fed spending fight inflation; opinion polls indicate that consumers are worried by steep rise in prices; strengths is econ, world markets have become favorable for U S, econs disagree on recession or just slowdown, N 12 p 37,38

Why all talk of recession — ; fuel crisis causes talk of mild recession, new array of econ problems for young workers, investors, families; layoffs from flights curtailed, fewer auto sales, closed gas stations, high interest rates, tight credit; Govt, some private anals say econ will grow some next yr, not slip into recession; unemp expected to increase, definition of recession; businesses expected to benefit from fuel shortage, services that depend on motorists to suffer; will be increase in public spending, no of people emped by public agencies, experts say uncertainty caused fall in stocks, bonds; allocations of oil, oil products show where burden of fuel shortage will fall, steel indus predicts demand for its products will remain strong, uncertainty in RR, chemical indus, road-bldg program, D 24 p 11-13

DEPRESSION, MENTAL *see also* Health and Medicine — Medical Developments

Pursuit of happiness — ; Ag 27 p 34-40

What to do when you're under stress; "USN & WR" invu with Dr A T Beck, (C) S 24 p 48-54

DESALINIZATION *see* Water

DETROIT, MICH

How 50 firms are reviving Detroit; work has begun on Renaissance Center, H Ford II is prime mover behind project; long-term goal is to strengthen city's econ base, stem flow of people, business to suburbs, evidence of this has already started; J Portman, designer of project, says every aspect has been designed to attract human beings, provide for needs, desires, D 10 p 74

DEVALUATION *see* Money

DIAMONDS *see* Gems

DIESEL ENGINE *see* Automobiles

DIET

How to eat better for less money; "USN & WR" invu with Dr J Mayer, Ag 27 p 22-26

DIGGS, J FRANK

Inside modern mine — ; report of visit to McElroy mine, D 24 p 61

DINNER THEATERS *see* Theater

DIPLOMATS

When diplomats are targets; murder of Col Yosef Alon, Israeli attache, underscored difficulty of guarding diplomats stationed in U S; no of foreign officials in U S, Washington; measures taken by Nixon, FBI; Palestinian extremists have not yet been linked with murder, Exec Protective Service (EPS) described, intelligence network supporting EPS, Jl 16 p 36

Foreign terrorism spreading to U S? Armin Meyer, govt co-ordinator for combatting terrorism, in "USN & WR" invu, discusses what makes intl terrorism so hard to cope with, most dangerous places in world, spread of terrorism in U S, how diplomats are protected in U S, size of Exec Protective Service, cost of guarding U N missions, other foreign facilities; compensation for working in hardship or danger spots, protecting 31,000 officials serving overseas, Amer businessmen abroad; Govt's no-ransom policy, co-operation from other govts in combatting terrorism, how U S Govt handles terrorism cases involving Amers, (C) Jl 16 p 37-40

DISABLED

More help on way for elderly, blind, disabled; Q&A on Supplemental Security Income Program, D 24 p 50,51

DISARMAMENT

After summit, new era for U S-Russia? ... declaration of "basic principles" designed to speed up talks on limiting strategic offensive weapons, (C) Jl 2 p 13-15

Paving way for cutback in nuclear weapons; seven "basic principles" for negotiation of treaty that would limit, reduce offensive nuclear weapons, according to statement signed by Nixon, Brezhnev, Jl 2 p 14

Relations with Russia: "we may have reached highest point;" "USN & WR" invu with Jacob Beam, former amb to Russia, Jl 9 p 24-26

Scare over Russian missiles — what it's about; Defense Sec Schlesinger's announcement that Russians tested MIRV's stirred concern, Q&A on Russian missile strength, importance of "multiple, independently targeted re-entry vehicles" (MIRV), no of U S, Russian MIRV's; how long it will take Russians to put warheads in their stockpile, agreements in SALT I, what U S hopes to work out in SALT II, strategic anals in London give outlook for next 5 to 10 yrs, U S, Russian long-range bombers; what U S can do to forestall shift in strategic balance, S 3 p 59,60

Despite arms pact, race goes on; Intl Inst for Strategic Studies finds no slowdown in development, deployment of offensive missiles; main Soviet advances in arms race, Russian superiority in long-range missiles, Amer's qualitative advantage, importance of SALT II talks, both countries show signs of limiting ABM systems, S 17 p 40

Kissinger rolls up his sleeves to take on world of troubles; anal by "USN & WR" Staff mbr H Handleman, S 24 p 74,75

If you're puzzled by all those high-level negotiations — ; guide to issues in confs between Western, Communist nations on SALT II, MBFR, Conf on Security, Cooperation in Europe, O 15 p 74,75

DISASTER LOANS

Fresh plans to help home-owners, businessmen; Thomas S Kleppe, SBA admin, in "USN & WR" invu, discusses ... disaster loans, repayment experience, eligibility, O 1 p 74-76

DISASTERS *see* Fires; Hurricanes; Tornadoes; Weather

DISCRIMINATION *see* Education — Integration; Employment and Unemployment — Discrimination

DISEASES *see* Health and Medicine

DISTRICT OF COLUMBIA

White House is losing ground as tourist attraction, no of tourists in Capital, 1969, 1973, (Whis) D 17 p 13:3

DIVIDENDS *see also* Economic Controls; Stocks and Bonds; Taxes

Admin announced new rules on dividend payments; dividends can rise now by about 25% if all firms restore their historical payout ratios, Jl 2 p 64

Fatter dividends on way; Govt liberalized dividend rules, new guidelines, who gained most, Jl 9 p 51

Big cos with leeway to raise payouts — some examples; 15 cos, new 1973 dividend ceiling, current annual dividend, $s, chart, Jl 9 p 51

In nearly every indus, dividends are below legal ceilings; five-yr average in 22 major mfg indus, rate of dividends-to-profits in latest 12 mos, 1968-72, latest yr, chart, Jl 9 p 51

Relaxed guidelines on dividends could help curb inflation in 2 ways, (tb) Jl 9 p 66

Favorable actions are best in decade, unfavorable actions fall, (tb) O 22 p 102

Dividend payouts pick up speed; dividends paid by corps, 1971-1973, qtrly, $s, chart, (p&m) N 26 p 108

DIVINE LIGHT MISSION *see* Religion

DOANE, DONALD P

Memo to our readers; publisher J Sweet comments on award to Donald P Doane, assoc exec editor of "USN & WR"; his career, writing specialties, N 5 p 4

DOAR, JOHN M

Doar named head of House Judiciary Com staff in investigation of impeachment grounds, background, some Repubs dissatisfied, D 31 p 24

DOCTORS *see* Physicians

DOLE, BOB

Top Repubs size up impact of Watergate on their party; Jl 30 p 20,21

DOUGLAS, WILLIAM O *see* Supreme Court

DOW JONES AVERAGE *see* Stocks and Bonds

DOWNTOWN AREAS *see* Shopping Centers

DRAFT *see* Selective Service

DRINKING *see* Alcoholism; Liquor

DRINKING WATER *see* Pollution — Water

DROUGHTS *see also* Weather

Livestock killed in African drought destroys meat trade; exporting, importing nations affected, (bw) N 26 p 76

DRUGS

"Tide has turned" in war on heroin; excerpts from article in "Medical Tribune" by Dr Hans H Neuman, heroin shortage brought change in addiction picture, relationship between drug educ, drug use; curse of methadone program, effective way to cope with heroin epidemic, Jl 16 p 48

"First job is to restore confidence;" "USN & WR" invu with Attorney Gen Richardson, (C) S 3 p 22-27

How to pick family doctor; "USN & WR" invu with Dr J Grobe, ... drug-addiction problem, S 10 p 41-45

DRUGS—Contd.

Why pro football insists on TV blackouts; "USN & WR" invu with NFL Comm P Rozelle, S 10 p 60,64

Rising toll of alcoholism: new steps to combat it; Fed Govt, private orgns, programs for problem drinkers; schools have alcohol-educ programs; no, pct of drinkers who are alcoholics; costs society over 15 billion annually; rise in young who substituted alcohol for drugs, increase in their arrests; no longer moral degeneracy, now complex disease; GM project, medical treatments, use of Antabuse drug; few doctors are trained to recognize symptoms, Natl Inst on Alcohol Abuse furnishes treatment, research grants; volunteer programs becoming established; some insurance covers treatment, O 29 p 45-48

Nations no 1 drug problem; pct of people surveyed reporting using alcohol, tobacco, drugs, inhalants within past 7 days: youth, adults, pct, chart, O 29 p 45

What's good about today's youth; "USN & WR" invu with J A Michener, (C) D 10 p 48-55

HEW will propose to pay lowest prices available for drugs for medicare, medicaid patients, (tb) D 31 p 58

DRUNKENNESS *see* Alcoholism

DUNLOP, JOHN T *see also* Economic Controls

Phase 4: "good chance of reducing inflation;" John Dunlop, COLC dir, in "USN & WR" invu, discusses how Phase 4 will control inflation, how cos could increase prices over long period of time, indus required to delay price increases, food prices, freeze on beef, food shortages, rents, rising medical costs, interest rates, dividends, adverse effect of Phase 4 on econ growth, wage guidelines, profit margins, when controls will be lifted, Ag 6 p 23,24

New battles inside White House; (C) O 1 p 15-17

DURANGO, COLO

Boom in U S desert — can it keep rolling? (SR) S 17 p 51-56

DURHAM RULE

Comeback of violence in Amer; "USN & WR" invu with Dr David Abrahamsen, authority on criminal behavior, O 22 p 45-49

E

EAGLES OF THE PALESTINE REVOLUTION *see* Palestinians

EAST BERLIN, EAST GERMANY *see* East Germany

EAST GERMANY *see also* Communist Countries

East Germany: new prestige but same old iron curtain; "USN & WR" correspondent Robert Haeger after visiting villages, cities reports from Horst, Leipzig, East Berlin; loyalty to Russia; "No's" in East Germany: no traffic jams, labor disputes, free press, emigration problems, unemp; prices, rents, wages are under permanent state control, educ opportunities, "Red boom," Govt subsidies, clothing stores are well-stocked, poor Govt-operated service indus, First Sec Erich Honecker has made drastic changes, isolation policy towards Bonn, changes in econ policy, Jl 2 p 32-34

East Germany: population, area, total output, income per capita, living standard, econ, Jl 2 p 32,33

Horst, Berlin, Leipzig, map, Jl 2 p 32

Wolfgang Roth at Tenth World Youth Festival in East Berlin called for gradual dismantling of obstacles to travel, exchanges in Europe, (wg) Ag 13 p 52

EAST GERMANY—Contd.

East Europe: Russia clings to restless empire; R Haeger of "USN & WR" reports on changing attitudes toward Moscow, Red Army, West, O 22 p 53-56

East, West Germany lead in per capita gnp on their side of Iron Curtain, gnp for mbrs of EEC, Comecon, (bw) D 3 p 76

EAST-WEST TRADE *see* Communist Countries — Commerce

EAVESDROPPING *see also* Watergate Incident

French parliament is investigating charges of wiretapping by Govt; how Govt officials, public reacted, (wg) Jl 16 p 49

Bugging inside White House; Alexander Butterfield testified before Sen com that Pres Nixon authorized recording operation, effects of disclosure on issue of role of Nixon in Watergate, concern in U S, abroad; questions raised as to legality of White House recording operations, extent of operation, devices used; Sen com requested access to tapes, White House response, Nixon's dilemma on release of tapes, tapes Sen Com is most interested in, reaction of Congmen, G Meany, diplomats to Butterfield's disclosure, (C) Jl 30 p 16-19

Which rooms at White House were bugged; as of spring, 1973 — Oval office, Cabinet room, offices of other officals, schematic drawing of west wing of White House, Jl 30 p 17

EBBW VALE, WALES *see* Wales

ECOLOGY *see* Conservation

ECONOMIC CONDITIONS *see also* Automobiles; Banking and Finance; Construction; Credit; Economic Controls; Industry; Inflation; Prices; Retail Trade; Spending; Standard of Living; Stocks and Bonds

Latest indicators of business; wkly: "USN & WR" index of business activity, steel, auto, electric-power production, freight carloadings; daily: stock prices; mnthly: consumer prices, goods, services, wholesale prices, indus goods, indus production, retail-store sales, yr ago, mo ago, latest; printed wkly in "Plus & Minus", chart

"USN & WR"'s index of business activity; printed mthly in "Trend of Amer Business" newsletter, chart

Unemp rate, mfg capacity are near limits of econ, (t) Jl 9 p 6

Special report — End of boom at hand? business boom is expected to slow down significantly in yr ahead, Econ Unit midyr study of business trends reveals some good, bad things for average person; gnp, "real" growth in yr ahead; obstacles in path of boom, fed deficit, uncertainties in business world, effect of depressing influences, gains that offset obstacles, what business must do to avoid recession next yr, how impact of slowdown will be felt, increase in incomes, (SR) (C) Jl 9 p 16-18

In prospect: business growth at slower pace ... how spending will rise in yr ahead; total output, gnp ... spending by people, business, govt, yr ago, now, gain in past yr, yr from now, gain in next yr, $s, pct, charts, Jl 9 p 16,17

Story key indicators tell; 15 indicators, now, yr from now, change, $s, pct, chart, Jl 9 p 18

Change in ten yrs in prices, gnp, income, profits, unemp, pct, (t) Jl 23 p 8

How real is danger? business execs do not foresee recession despite many econ perils, econ boom is expected slow down, bring steady growth; FRB measures on credit, stock market situation, shortages of many kinds, inflation, its repercussions, rescue operation of dollar in European money markets, co

ECONOMIC CONDITIONS—Contd.

econs continue to be fairly optimistic, how present credit situation is different from 1966, 1970 "credit crunch," impact on consumer spending, how devaluation, shortages help; business leaders point to no of factors to keep slowdown from going too far, turning into slump; how econ controls have hurt business, why stocks are cheap, (C) Jl 23 p 15-17

How real is danger? problems besetting Amer econ: sick dollar, rampant inflation, credit squeeze, erratic stocks, spreading shortages, Jl 23 p 15

Facts that indicate U S econ is basically healthy, (t) Ag 6 p 7

Morgan Guaranty Trust Co foresees econ leveling off, then growth resuming, (tb) Ag 6 p 52

Business slows bit — who feels impact; business slowdown is beginning to cut into nation's prospects for econ growth, evidence of slowdown in retail sales, home bldg, vacation business, auto sales, investments, indus production, GNP; evidences of boomtime conditions, econs, businessmen tell what is bringing about slowdown; tight credit, home-bldg suffers most direct impact of credit tightening, recession will end in mid-1974, role of U S budget, underlying strength in econ, Ag 13 p 19,20

Sign of tired boom: total output is growing very little; annual rate of increase in real output, gnp, 1971, 1972, Jan-Mar, April-June, 1973, pct, chart, Ag 13 p 19

Where boom goes from here; signs of continuing strength in business, econs predict slowdown, prospect for next yr, major forces acting on boom, effect of tight credit on marginal firms, real-estate market, corps, indus; new records in 1973, (C) S 3 p 13,14

Score card on business — what major indicators show now; broad trend, jobs, personal incomes, retail sales, indus output, home bldg, S 3 p 13

FRB Philadelphia finds mfrs expect decline, higher emp, more spending on plant, equipment, (tb) S 3 p 62

Anals expect business expansion to slacken gently, growth rate final qtr, 1973, first 2 qtrs, 1974, (tb) S 10 p 71

Boom in U S desert — can it keep rolling? "USN & WR" Assoc Exec Editor G Salisbury reports desert planners have overcome problem of water shortages, Supreme Ct decision on pollution from coal-fired generators causes energy crisis, Nixon announced agreement with Mexico to build desalting plant, visit to 6 booming cities, remote areas provides closer look at one of Amer's fastest-growing regions, (SR) S 17 p 51-56

No recession in '74 — that's what leading econs say; mbrs attending annual meeting of Natl Assoc of Business Econs (NABE) foresee business slowdown, less inflation, no recession; high prices will be chief domestic problem, key points made in talks with "USN & WR" Staff mbrs, Philadelphia Natl Bank econ A Heebner lists points of strength in econ, business will depend on consumer, FRB credit policy; NABE poll reveals 5 most pressing econ problems facing U S in 1974, next 5 yrs, S 24 p 41-43

Tighter money? higher taxes? views of professional business anals; replies from Natl Assoc of Business Econs questionnaire to its mbrs on possibility of recession, Govt's monetary policy, policies which should get top priority, controls on bank loans to business, how dollar stands now in world markets? yes, no, no answer, tightened, loosened, left as it is, higher taxes, cuts in defense spending, cuts in nondefense spending overvalued, fairly valued, undervalued, pct, chart, S 24 p 41

Outlook for jobs, prices, profits, interest rates; key points from Natl Assoc of Business Econs poll on what's ahead for next 12 mos: total U S output, unemp, corp profits, retail prices, output of indus, home bldg, govt spending, long, short-term interest rates, business spending for plant, equipment, 4th qtrs, 1973, 1974, up, down, no change, $s, pct, charts, S 24 p 42,43

After many yrs as richest nation ... ; 4 European countries have higher total output per person than U S, major challenge to U S by other countries, why U S lags in econ growth, productivity; where U S is ahead: natl output of goods, services; Amers have highest standard of living, wages, prices here, abroad compared, purchasing power in hours worked to buy goods, services is yardstick for measuring real value of money in countries, pct of pay taken home here, abroad; what U S needs to do to retain econ supremacy, S 24 p 66,67

By one measure, U S is no longer wealthiest country ... but in living standards, U S is still no 1; total output per person, U S, 9 countries, $s ... typical factory hand must work this long in — U S, 6 countries, to buy 18 goods, services: yrs, wks, hrs, minutes, charts, S 24 p 66,67

Indicators that will make 1973 yr of record prosperity, 1974 outlook, (t) O 1 p 5

Cities where business is best; little evidence of slowdown, businessmen, econs, other observers in invus with "USN & WR" staff mbrs, reveal business conditions in big cities across country; gains from tourism, co relocation, construction; effect of tight money expected, O 1 p 50-53

Look at business across country; Eastern, Central, Western cities: dept-store sales compared with yr ago, extent of unemp, nonfarm emp compared with yr ago, income of average factory worker, factory workers' income compared with yr ago, construction activity compared with yr ago, U S average, $s, pct, chart, O 1 p 51,53

"USN & WR" talks with corp execs in Midwest, execs attending CB meeting find econ boom will ease, shortages of commodities, plant, equipment, energy bother execs; profits are watered-down, capital-goods mfrs balk at long-term commitments, credit crunch is subsiding, Govt regulations anger execs, inflation is chief worry, (tb) O 8 p 91

1973 — record yr in many ways; most prosperous yr in U S history with highest total output, emp rate, people's incomes, spending, profits of corps, sales of new cars, inflation; Econ Unit est key indexes for 1973, (ptg) O 15 p 48,49

1973 — record yr in many ways; total output in U S, job trends, people's incomes, profits of corps, stock prices, new-car sales, inflation, 1963-1973, $s, no, charts, (ptg) O 15 p 48,49

Total output in U S; steep climb, still going up rapidly: GNP, GNP adjusted for price trends, figured in 1963 dollars, 1963-1973, $s, chart, (ptg) O 15 p 48

Execs attending BC meeting tell "USN & WR" staff mbr Amer business will not be shattered by political turmoil, Mideast war; econ outlook, end of controls demanded, (tb) O 22 p 101

How nations's top bankers size up econ now; bankers attending annual convention of Amer bankers Assoc comment to "USN & WR" staff mbrs on possibility of recession, need for Govt to ease up on money, credit; expansion of econ, outlook for interest rates, consumer credit, mortgage rates, end to econ controls, O 22 p 106-108

ECONOMIC CONDITIONS—Contd.

Bank econs appraise business ... credit ... prices ... jobs; replies of 37 leading econs to questionnaire from "USN & WR" on expansion of econ, gnp, 4th, 2nd qtrs, 1973, 1974, in current dollars, in 1958 prices ... trend of interest rates on long-term bonds, home mortgages, installment loans, business loans, down sharply, moderately, little change, up moderately ... consumer price index projections, 1973, 2nd half, 1974, 1st, 2nd halves, ... unemp rate by Dec 1973, June, Dec 1974, $s, pct, average est, charts, O 22 p 106,107

Bank econs appraise business ... credit ... prices ... jobs: replies of 37 leading econs to questionnaire from "USN & WR" on expansion of econ, gnp: in current dollars, in 1958 prices, 4th qtr, 1973, 1974, 2nd qtr 1974, average est, $s, chart, O 22 p 106

Bank econs appraise business ... credit ... prices ... jobs; bank econs in survey, O 22 p 107

Latest threat to boom: shortages wherever you look; supply problems continue for both producers, users; shortage of fertilizer, cocoa, chocolate, engine parts, wood pulp, zinc, copper; sudden demand for steel; Econ Unit study notes falling- domino effect of shortages of key products, co execs tell of disruptions in their indus, importance of oil, gas in mfg, job cutbacks are due, cos searching for substitutes, more eficient methods of production; must expand country's ability to produce raw materials; most cos already operate at full capacity, O 29 p 70,71

As supplies are pinched, prices go soaring; increases in price of raw materials, wholesale products in past year, pct up, chart, O 29 p 71

Indus that will fare best in 1974; Commerce Dept predicts yr of growth but not as much as 1973; indus expected to lag, sample of projections in 1974 edition of "U S Industrial Outlook" include chemicals, autos, construction, household durables; sales of major indus, gnp by 1980 predicted, N 5 p 34,35

More, more signs that business is slowing; broad measures indicate growth is slowing down but no decline in activity, Govt's index of "leading indicators" dipped twice this yr; other signs of hesitation; tight money, reduced fed spending fight inflation; opinion polls indicate that consumers are worried by steep rise in prices; strengths in econ, world markets have become favorable for U S, econs disagree on recession or just slowdown, N 12 p 37,38

Mixed picture in business; signs of weakness ... still going strong: home bldg, retail trade, durable goods, labor costs, profits ... output of indus, investment, jobs, people's incomes, N 12 p 37

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

Experts' outlook on 1974: troubles, but no recession; consensus of CB's forum of experts: business boom to lose steam in 1st half, little real growth in output of goods, services, if Arab oil embargo continues, may be no growth; business expected to increase in 2nd half; prices to increase, shortages to continue, corp profits to drop, unemp expected to increase, auto sales to go down, housing starts to slump; positive notes include outlays of indus for new factories, business inclined to stock-up goods, gain in foreign trade, stronger dollar on intl market; econs give views on stock market, interest rates, wages, prices, govt spending, consumer attitudes, fuel shortages, incomes, spending, construction, intl finance, gnp, D 3 p 34,35

ECONOMIC CONDITIONS—Contd.

Ahead for business; what securities-indus execs expect in broad trend of business during 1974: rapid, slow growth, no growth, downturn, pct, chart, D 10 p 40

One group's size-up for '74: not all bad; most execs participating in "USN & WR" survey of mbrs of Securities Indus Assoc in poll, follow-up invus believe U S will get through 1974 without recession, predict GNP will rise slowly next yr, common stocks are investments of their choice; opinions changed for worse after Nixon's energy statement; most feel nothing worse than sluggish business activity lies ahead, genly optimistic except about Watergate, Mideast; some doubt seriousness of oil shortage, others feel oil, commodity scarcities mean long-range problems; predict ebbing of inflation, drop in borrowing costs, rise in bond, stock prices; recommended stocks, D 10 p 40-42

As securities execs see it — ; "USN & WR" poll of mbrs of Securities Indus Assoc on 1974 trends in business, inflation, credit, bond-prices, stock prices, Dow Jones indus average, investments, pct, chart, D 10 p 40,41

Top execs tell reps of "USN & WR," in private talks, they are concerned about energy crisis, its effects on unemp, production, blacks, anti-Semitism, limit on highway speeds, shortages of materials, disillusionment with Nixon, his Admin, econ controls, (tb) D 10 p 105

Why all talk of recession — ; fuel crisis causes talk of mild recession, new array of econ problems for young workers, investors, families; layoffs from flights curtailed, fewer auto sales, closed gas stations, high interest rates, tight credit; Govt, some private anals say econ will grow some next yr, not slip into recession; unemp expected to increase, definition of recession; businesses expected to benefit from fuel shortage, services that depend on motorists to suffer; will be increase in public spending, no of people emped by public agencies, experts say uncertainty caused fall in stocks, bonds; allocation of oil, oil products show where burden of fuel shortage will fall, steel indus predicts demand for its products will remain strong, uncertainty in RR, chemical indus, road-bldg program, D 24 p 11-13

From top econs: latest forecasts for business; CEA, college, bank, securities econs predict business trends in 1974, D 24 p 12

Scarce materials, factories at capacity limits create problem for creating demand for products, services; Irving Trust's Cooper says capacity will not increase until early 1975, survey of U S, Canadian mfrs by Marketing Publications confirms shortages in customer service; advice from purchasing agents, builder, (tb) D 24 p 53

Abroad

see also Inflation — Abroad

Interest rates abroad are moving up, central bankers are not sure tighter-money tactics will slow down inflation, Bank for Intl Settlements chrm warns of low productivity, (bw) Jl 2 p 67

Leading indus nations are applying super-crunch on credit by raising interest rates, (bw) Jl 30 p 59

OECD sees more boom, inflation ahead, (bw) Jl 30 p 60

Food situation around world; natural disasters, man's mismgt have caused many of world's food shortages; demands on food exporting nations are exceeding supplies, (wg) Ag 20 p 53

European shoe indus suffers from soaring labor expenses, devalued dollar, competition from Communist countries, (bw) Ag 27 p 49

ECONOMIC CONDITIONS—Contd.

Businessmen abroad are scoring higher profits in 1973 boom, (bw) S 17 p 69

After many yrs as richest nation ... ; 4 European countries have higher total output per person than U S, major challenge to U S by other countries, why U S lags in econ growth, productivity; where U S is ahead: natl output of goods, services; Amers have highest standard of living, wages, prices here, abroad compared, purchasing power in hours worked to buy goods, services is yardstick for measuring real value of money in countries, pct of pay taken home here, abroad; what U S needs to do to retain econ supremacy, S 24 p 66,67

By one measure, U S is no longer wealthiest country *s.* but in living standards, U S is still no 1; total output per person, U S, 9 countries, $s ... typical factory hand must work this long in — U S, 6 countries, to buy 18 goods, services: yrs, wks, hrs, minutes, charts, S 24 p 66,67

"Economist" of London suggests that world needs "intl disarmament of interest rates;" high interest rates in 7 leading countries, (bw) O 1 p 55

Soaring prices for homes — things are worse overseas; O 8 p 63-66

European experts expect world demand for many commodities to taper off causing prices to fall or stabilize, IMF Pres Witteveen warned developing nations, products rising in price, prices are not declining in Japan, (bw) O 29 p 87

Plant expansion continuing abroad, EEC expects increase in capital outlays, capital spending soaring in Japan, Canada orders for capital goods fell in West Germany, (bw) N 5 p 61

Europe, too, finds poverty amid booming affluence; "USN & WR" Intl Staff mbrs present cross-section view of poverty areas in 4 European countries; no, pct of Common Market population in poverty, no living in "backward areas," in Italy, U K, France; Common Market Comm plans indus development, trans in poverty areas, N 12 p 61-64

Interest rates abroad ease up but show no sharp decline, (bw) N 12 p 69

Farmers abroad are some of most successful businessmen with record crops, booming demand, high prices, (bw) N 19 p 75

Problems of budget makers abroad, (bw) D 3 p 75

East, West Germany lead in per capita gnp on their side of Iron Curtain, gnp for mbrs of EEC, Comecon, (bw) D 3 p 76

Stocks take nose dive all over world; decline in stock prices, based on market averages in financial centers, from 1973 high point to Nov 28, 10 nations, pct down, chart, D 10 p 30

Target of econ aid: "development gap;" income: total output per person, in less-developed countries, in developed countries, $s, chart, D 17 p 54

Soaring fuel prices, oil scarcities bring "crisis of business confidence" in Swiss Credit Bank's econ, sees recession worldwide, indications showing up in Europe, (bw) D 17 p 57,58

Ratings in world survey: where living costs are high: Business Intl Corp's global survey reveals most expensive places in which to live, where 3 U S cities rank among 46 others, purpose of survey, D 17 p 59

Ratings in world survey: where living costs are high; cost of basket of food, qt of Scotch, large cake of soap, large tube of tooth paste, pack of local cigarettes, 4-room unfurnished apartment per mo, 46 cities, $s, cents, chart, D 17 p 59

ECONOMIC CONDITIONS—Contd.

Shopkeepers around globe report near-record Christmas sales, retailers worry about business after Christmas, (bw) D 24 p 43

ECONOMIC CONTROLS

Freeze and beyond — as businessmen see it; nation's top econs, business execs in talks with "USN & WR" staff mbrs stress five major worries; how econ reacted after freeze announcement, execs express concern about exclusion of wages from new freeze, effect on profits, special problems stemming from freeze, business econs reveal mixed reactions both for, against freeze; regulations issued on price, profit reports for additional cos, source of price information in all retail stores; Phase 4 planning, Treas Sec Shultz acknowledged Phase 3 as "biggest failure in history of econs," Jl 2 p 18,19

For information on freeze; 50 IRS offices, telephone nos available for information or ruling on freeze, Jl 2 p 19

Price freeze rules, official answer to your questions; James McLane, COLC Freeze Group Dir, in "USN & WR" invu, discusses how this freeze differs from 90-day freeze of 1971, increase in no of IRS agents policing freeze operations, postfreeze jump in prices, freeze exceptions, appeals procedure, why wages, rents are not included in freeze; what buyer should do if he thinks seller is not abiding by base-price ceiling, where to call to file complaint, possible oil, natural gas shortages; outlook for rationing, shortages, black markets; Phase 4 guidelines, (C) Jl 2 p 20,21

Admin announced new rules on dividend payments; dividends can rise now by about 25% if all firms restore their historical payout ratios, Jl 2 p 64

Price-freeze problem: now its "food squeeze;" farm groups, food producers report that under price freeze it is impossible to supply food without suffering losses, Govt clamped export embargo on soybeans, cottonseed, their by-products; producers cut back everywhere, pressure to end freeze, possibility of rationing, guidance is sought on food controls under Phase 4, Jl 9 p 45

Fatter dividends on way; Govt liberalized dividend rules, new guidelines, who gained most, Jl 9 p 51

Relaxed guidelines on dividends could help curb inflation in 2 ways, (tb) Jl 9 p 66

Teamsters' wage settlement — bellwether for other unions? benefits in Teamsters Union's contract, how it tested Nixon's econ-stabilization program, will Phase 4 place curbs on future wage increases, Pres Fitzsimmons success hurts J Hoffa's attempt for comeback, no of cos, emps affected by contract; other wage settlements exceeding 6% limit, Jl 9 p 67,68

"We run risk of empty meat counters;" "USN & WR" invu with Lester R Brown, Jl 16 p 18-20

Ideas being considered for Phase 4 that make corp execs shudder, (tb) Jl 16 p 59

Phase 4 outlook, where pinch will come; new Phase 4 regulations that Pres Nixon may approve, how econs hope to manage econ, how price ceilings were tailored, purpose of tighter credit, key indus subject to tighter control, COLC expanded its staff, Jl 23 p 18

Phase 4, what it means to your pocketbook; impact of Phase 4 on consumer, wage earner, businessman; new rules hope to increase supplies, slowdown boom, bring inflation under control; additional people to supervise controls, steps to enlarge supplies of various farm products, petroleum products, coal; changes for business, how Phase 4 re-

ECONOMIC CONTROLS—Contd.

porting rules differ from Phase 2, danger of new controls cited by econs, labor officials; Pres Nixon rejected tax increases to slow boom, two major obstacles to any plans for lifting all controls, (C) Jl 30 p 13-15

Record on controls so far; annual rates of increase — consumer, wholesale prices, Phase I, II, III, pct, chart, Jl 30 p 14

New controls in brief; prices: freeze, food, oil, gas, other indus products, retailers, wholesalers, health services, insurance, other services, exemptions, reporting requirements; wages: increases, reporting, Jl 30 p 15

Why so few strikes; "USN & WR" invu with Labor Sec Brennan, (C) Jl 30 p 40-44

More bad news for food shoppers; prices for poultry, pork, produce, milk, other perishables were increased hours after announcement of Phase 4; outlook for food prices, "USN & WR" check of supermarket prices in 7 major cities found cost of common food items sharply higher than yr ago, Govt's latest cost-of-living report, possibility of meatless days, poor crops in some localities, plight of fruit packers, Jl 30 p 52,53

Phase 4, then what? Howard Flieger editorial; has inflation become way of life for Amers? will new controls curb inflation without strangling econ? after two yrs of controls, how do we ever get rid of them? inflation destroys savings, old-age security, earning power, eventually reduces jobs; Phase 4 will be painful for many, but short-term readjustments are needed for long-term gains, Jl 30 p 72

Latest answers to questions on food controls; Q&A on food price rules under Phase 4, official answers on type of stores affected by food price controls, legal price increases, price of raw farm products, "special" prices below ceilings, rules on processed meat, when indus users of raw farm products can pass on cost of price increases to consumers, Ag 6 p 22

Phase 4: "good chance of reducing inflation;" John Dunlop, COLC dir, in "USN & WR" invu, discusses how Phase 4 will control inflation, how cos could increase prices over long period of time, indus required to delay price increases, food prices, freeze on beef, food shortages, rents, rising medical costs, interest rates, dividends, adverse effect of Phase 4 on econ growth, wage guidelines, profit margins, when controls will be lifted, Ag 6 p 23,24

Meat shortage: when will it end; (C) Ag 13 p 15-17

Union strategy for coming pay talks; "USN & WR" staff mbrs in talks with key mbrs of AFL-CIO exec council at its summer session reveal 6 points on which labor's Phase 4 strategy centers, AFL-CIO proposal to abolish all wage-price controls, Ag 13 p 67,68

Impact of controls ... slowdown in wage boosts; average increase in wages, benefits in major settlements, 1969-1st half of 1973, pct, chart, Ag 13 p 67

Nixon Admin looks on controls as secondary weapon, relies on efforts to slow boom, (tb) Ag 13 p 69

Meaning of latest controls to you or your business; Q&A based on official regulations issued by COLC August 7 plus special rules covering petroleum, insurance cos; high prices after Phase 4 rules take effect, ceiling price for any product, "110 per cent" rule, who is covered by rules, rents, control on wages, salaries, permission required for cos to raise prices, what smaller cos must do to increase prices, justification for higher prices, allowable cost increases for raw materials, limit on profits, rules for petroleum

ECONOMIC CONTROLS—Contd.

indus, new insurance policies; food prices, purpose of new regulations, rules for small businesses, violators, what customer should do when he thinks he has been charged price in violation of Phase 4 rules, indus exempt from COLC rules, Ag 20 p 67,68

What's happened to prices that aren't regulated in Phase 4; telephone calls, electricity, heating gas, hogs, steers, wheat, wool, cotton, copper scrap, freight, increases in rates, pct, prices, chart, Ag 20 p 67

Chain reaction of beef freeze on tallow, tire indus, (tb) Ag 20 p 70

Why Fed Reserve favors tight money — other curbs; excerpts from testimony of FRB Chrmn Burns, Ag 20 p 71,72

Top Nixon aide who is dead set against controls; Agric Sec Butz, surrounded by controversy, explains his views on control of agric; ceilings on food prices, (p) Ag 27 p 27

Outcry against controls: problems businessmen are finding; Natl Fed of Ind Business poll shows that more than 62% of mbr firms oppose continuation of any econ controls, complaints, "USN & WR" survey of 6 leading indus reveals problems resulting from controls, S 10 p 39,40

One big co's complaint about price, wage controls; figures presented to COLC by Chrysler Corp: wages, prices of materials, new-car prices, pct up, chart, S 10 p 39

George Meany cuts his ties with White House; S 10 p 78,79

Amer's mood: "All those high food prices — what are you doing about it?" Congmen report on talks during vacation with constituents, S 17 p 24,25

COLCs ruling on auto prices, actions on food, gas other items promises "tough Phase 4," (tb) S 17 p 89

Why resistance to controls is rising; service stations shut down temporarily in protest against special regulations for oil indus, signs of open resistance to COLC's Phase 4 policies in other indus: health services, construction, insurance, food; steel, auto indus have their price increases delayed, O 1 p 22

Controls: coming apart at seams? opposition to Phase 4 controls program in Nixon Admin, range of comments in past few days, businessmen, econs take critical view of Phase 4; Natl Assoc of Business Econs survey of professional business anals shows pct that recommend end to all wage-price controls in 1974, Gallup Poll shows concern over rising prices, why controls are turning out to be so unpopular, shortages, future for Phase 4, O 8 p 26,27

Two yrs of controls — their impact on inflation; Phases 1, 2, 3, freeze, Phase 4, annual rate of price increase during each period, Aug 15, 1971 — pct, chart, O 8 p 26,27

Amer's mood: "We can survive this mess," nationwide survey; (C) O 15 p 16-21

Execs attending BC meeting tell "USN & WR" staff mbr Amer business will not be shattered by political turmoil, Mideast war; econ outlook, end of controls demanded, (tb) O 22 p 101

Rising clamor to end controls; Chamber of Commerce, NAM appealed to Nixon; AFL-CIO Pres Meany called for immediate end to all wage-price controls, Agric Sec Butz wants price controls removed from farm products, fertilizer; hospitals seek relief, efforts to get controls lifted from natural gas; gasoline dealers defy controls, new Phase 4 salary rule for execs draws more fire, COLC Dir Dunlop sees evidence controls are working, O 22 p 104,105

On two key issues — easing credit policy, ending controls; responses of 36 bank econs on need to relax monetary policy to avoid re-

ECONOMIC CONTROLS—Contd.

cession, when wage-price controls should be dropped: now, later in 1973, early 1974, Spring 1974, Summer, 1974, later, no of econs, charts, O 22 p 108

Unions' new strategy: break wage guidelines; depts of AFL-CIO preparing for biennial convention made big push for quick end to all fed wage, price controls; Bldg, Construction Trades Dept of AFL-CIO led off massive drive for extra-large pay increases in 1974, hrly wages in construction indus, AFL-CIO Pres Meany called for Pres, Cong to end wage, price controls; problems troubling bldg trades; Sheet Metal Workers' "SASMI" plan ("Stabilization Agreement for Sheet Metal Indus") will step up productivity, increase mbrs' security, racial-discrimination complaints against bldg unions, O 22 p 121,122

Fertilizer indus exempted from wage-price controls, (tb) N 5 p 89

Govt tightens rules on top exec's pay; COLC issues new set of rules limiting pay, other compensation of corp execs; provisions in new regulations, net result; "USN & WR" survey shows several trends in pattern of compensation to business mgt, mgt fears controls will cause job-hopping, interest in straight cash; highlights of McKinsey & Co survey of trends in compensation for top execs, N 12 p 83-85

Purchasing mgrs report scarcities of commodities hamper indus operations, price controls are blamed; reports on low supplies of farm equipment, merchandise, newsprint, (tb) N 12 p 113

Turn in inflation: food down, everything else up; prices of farm products dropped, increases expected in cars, physician, dentist fees, postal rates, sheet metal, gasoline, fuel oil; fertilizer prices were decontrolled, COLC reports pct of consumer, wholesale prices exempt from Phase 4 rules; airlines ask fare increase, spot check on hikes for telephone, electricity, commuter, public services; FRB Chrmn Burns sees no quick solution to inflation, COLC Dir Dunlop gives variety of options being considered for curbing price increases; purchasing agents report almost everything in short supply, reaction of Amer families in buying patterns, N 19 p 84,85

Actions, remarks by Govt officials indicate how decontrols will occur, price controls blamed for econ distortions, shortages in plastics, tire cord, train operations, (tb) N 26 p 105

As Phase 4 controls start to come off — ; pattern for gradually accelerated decontrol of wages, prices emerged when COLC lifted controls on cement indus; energy crisis may speed up pace of lifting controls, what to expect, wage-price controls have already been lifted from lumber, copper scrap, fertilizer; petroleum controls may last beyond April, D 10 p 94

Appeals to COLC for exemptions from regulations keeps growing, no of indus, major firms seeking exemptions, average no of price increases requested, no granted since mid-Aug, no trimmed back, pct of increase, purchasing agents report higher prices on items bought in Nov, (tb) D 10 p 106

COLC decontrolled prices of most nonferrous metals, (tb) D 17 p 65

Lifting lid on auto prices: agreement between auto makers, COLC means consumers will pay more for 1974 cars, trucks; what COLC has agreed to do, Chrysler declined offer, terms for other auto mfrs, D 24 p 18

ECONOMISTS

No recession in '74 — that's what leading econs say; mbrs attending annual meeting of Natl Assoc of Business Econs (NABE) fore-

ECONOMISTS—Contd.
see business slowdown, less inflation, no recession; key points made in talks with "USN & WR" Staff mbrs, Philadelphia Natl Bank econ A Heebner lists points of strength in econ, business will depend on consumer, FRB credit policy; NABE poll reveals 5 most pressing econ problems facing U S in 1974, next 5 yrs, S 24 p 41-43
Tighter money? higher taxes? views of professional business anals; replies from Natl Assoc of Business Econs questionnaire to its mbrs on possibility of recession, Govt's monetary policy, policies which should get top priority, controls on bank loans to business, how dollar stands now in world markets? yes, no, no answer, tightened, loosened, left as it is, higher taxes, cuts in defense spending, cuts in nondefense spending overvalued, fairly valued, undervalued, pct, chart, S 24 p 41
Outlook for jobs, prices, profits, interest rates; key points from Natl Assoc of Business Econs poll on what's ahead for next 12 mos: total U S output, unemp, corp profits, retail prices, output of indus, home bldg, govt spending, long, short-term interest rates, business spending for plant, equipment, 4th qtrs, 1973, 1974, up, down, no change, $s, pct, charts, S 24 p 42,43

ECUADOR
Other Latin gens in power; ... leadership under Gen Rodriquez, O 1 p 59,60

EDUCATION *see also* Adult Education; Demonstrations
Key agreements on arts ... taxes ... food ... oceans; outline of cultural agreement between Russia-U S, Jl 2 p 72-74
Plight of Catholic schools; Catholic grade, high schools in operation, pupils in Catholic grade, high schools, 1966-1973, decline since 1967, no, pct, charts, Jl 9 p 27
If Johnny gets an "F"; Howard Flieger editorial; controversy has raged for years over The Report Card; advocates say it's needed to measure progress, accustom children to competitive world; critics deride it as arbitrary; educs are arguing whether there should be any grades at all; many schools have given up grading, but it's still standard in overwhelming majority, Jl 9 p 72
High cost of schooling — is it worth price? as academic yr begins Amers question quality, cost of educ; how public shows dissatisfaction with system, what 1960s outlays accomplished, "compensatory" programs, other educ innovations, "new math" disappoint; cost of arson, vandalism, burglary, theft; decline in enrollment, financial squeeze on school system, no of parochial schools that have closed in past five yrs, all-yr schools, teacher's unions, what they are asking; measures to make teachers, schools accountable for meeting designated standards of quality in classroom achievement; "performance contracting" phases out, schools using "voucher system," (C) S 3 p 28-30
Now fresh worry for educs; students enrollment at all levels is tapering off ... but spending for educ is soaring to record high, 1963-1973, $s, charts, S 3 p 28,29
How women fare in education; women high-school graduates, receiving bachelors' degrees, with graduate degrees, faculty mbrs, full profs, pct of all people in group, chart, O 8 p 42
Boom in Protestant schools: reasons for sudden, nationwide rise; issues in public schools contributing to growth in Protestant church schools, what parents are seeking, Office of Educ finds increase in no of nonpublic schools other than Catholic parochial insts, difference between new church schools from "white academies," assocs expanding system of private schools, O 8 p 44-46
For "elite" schools: struggle for survival; changes in boarding, day schools, military academies; what mbrs of Natl Assoc of Ind Schools (NAIS) are doing to maintain enrollments, keep costs under control, are doing to attract younger generation, total enrollment growth at NAIS schools, O 8 p 46
New drive to upgrade U S high schools; more high schools taking students beyond classroom walls; "USN & WR" Staff mbrs report how 4 successful schools make educ rewarding experience, Lindblom Tech in Chicago is specialized, aimed at preparing students for college, giving occupational training with midterms, reading-skills lab, student-faculty advisory coms; Redwood High School, Larkspur, Calif, still grades, resembles small college; Skyline Center, Dallas, is 3 separate schools for regular students, career educ, adult educ; Point Pleasant Beach High School, New Jersey has very small, dedicated staff, students have freedom, responsibility, N 19 p 45-48
1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53
Target of econ aid: "development gap;" proportion of people literate, in less-developed countries, in developed countries, pct, chart, D 17 p 55
63 million in schools brace for fuel pinch; educs at all levels tell "USN & WR" Staff mbrs how schools are trying to stay in operation, continue busing under severe weather conditions, fuel shortages; worry about rising cost of oil, natural gas, gasoline; area hit hardest by energy crisis, D 17 p 74,75
Are high-schoolers now learning less? anal of "College Boards" given to high-school senjors last spring by Educ Testing Service compared to prior results, reasons for deficiencies, opposition's contentions, reasons D 3 p 39
Among college-bound students: "test scores" are declining; average scores on Scholastic Aptitude Tests — mathematical, verbal, 1962-73, chart, D 31 p 39

Colleges and Universities
When "radicals" try to run city; what happened when "radicals" took over govt in Berkeley, Calif; three political segments, how "radicals" gained their seats in council, role of Univ of California students in 1971 election, setback for radical political movement expected in 1975, change in student attitudes, Jl 9 p 58-60
Flood of students to U S? STEP (Student Exchange Program) hopes to fill vacancies on U S campuses with qualified Germans, Rev Ryan hopes program will include students from other countries; schools participating, how project will work, benefits for U S, N 12 p 57
1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53
What's good about today's youth; "USN & WR" invu with J A Michener, (C) D 10 p 48-55

Costs
Aid to parochial schools coming to halt? Supreme Ct declared unconst NY, Pa laws allowing tax credits, tuition reimbursements for parents who send their children to private, church-related schools, (Com for Public Educ v Nyquist, Sloan v Lemon;) const amdt may be only way for relief, State laws providing assistance to nonpublic schools are being re-examined, schools affected by Ct's ruling, fed tax credits, educ voucher plans studied; Supreme Ct invalidated NY laws providing for grants to parochial schools for maintenance, repairs, allocation to help meet testing, record-keeping costs, Ohio's tax-credit plan, upheld South Carolina's limited sponsorship of bond financing to Baptist College, Jl 9 p 27,28
College squeeze tightens on middle-class parents; fed aid is given primarily to low-income groups, developments adding to middle-class discontent, Carnegie Comm proposal, median charge for tuition, room, board at colleges, univs this yr; no of States providing scholarship programs, protests against regulations, Student Loan Marketing Assoc, "Sallie Mae" sold stock for secondary-market operations, proposal for emergency action by Cong, Ag 6 p 26,27
5 fed programs for needy students; Natl Student Loans, Guaranteed-Loan Program, Basic-Opportunity Grants, Educ-Opportunity Grants, Work-Study Program, amounts available, eligibility requirements, no of students profiting from each program, chart, Ag 6 p 26
High cost of schooling — is it worth price? as academic yr begins Amers question quality, cost of educ; S 3 p 28-30
Now fresh worry for educs; students enrollment at all levels is tapering off ... but spending for educ is soaring to record high, 1963-1973, $s, charts, S 3 p 28,29
Uneven impact of inflation; items that take less, more, same work time to purchase, 1968, now, pct change, chart, D 24 p 17

Federal Aid
College squeeze tightens on middle-class parents; fed aid is given primarily to low-income groups, protests against regulations, Student Loan Marketing Assoc, "Sallie Mae" sold stock for secondary-market operations, proposal for emergency action by Cong, Ag 6 p 26,27
5 fed programs for needy students; amounts available, eligibility requirements, no of students profiting from each program, chart Ag 6 p 26

Integration
"First job is to restore confidence;" "USN & WR" invu with Attorney Gen Richardson, (C) S 3 p 22-27
Back to school — raft of problems; busing was peaceful, S 17 p 80,81
Boom in Protestant schools: reasons for sudden, nationwide rise; O 8 p 44-46
Supreme Ct will hear Detroit case, O 22 p 89
10 yrs that shook world: "Country really did seem to be coming apart;" "USN & WR" invu with Dr Eric F Goldman, N 26 p 56-58
Exclusive invu, Vice Pres Ford: "why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30
Busing: caught in fuel squeeze; Cong, Amers call for cutback in busing to save fuel; no of children riding buses to school; House voted twice, Sen refused proposal; school districts report they have no official word on how much fuel they will be allocated, busing statistics supplied by N Mills, editor of book on busing, hard-hit school districts, D 31 p 31

Courts
Denver school case — warning to North; Supreme Ct ruled that limited desegregation was not enough unless it was proved that discrimination had not affected other schools; Northern cities are required to prove that their racial concentrations are not result of some initial acts of discrimination, Jl 2 p 36
Action on textbooks, Supreme Ct prohibited Mississippi from distributing free textbooks

EDUCATION—Contd.
to private schools, States from aiding private schools which practice discrimination, Jl 9 p 28
New troubles for private schools? fed judge ruled that private schools in Fairfax County, Arlington, Va cannot deny admissions to Negroes because of their race; Judge Bryan, Jr levied fines against 2 schools, church, private schools accepting Negroes should not be affected by decision; ct decision was based on 1866 law dealing with contract rights, Southern Ind School Assoc intervention, Ag 13 p 74

Teachers
see Labor — Strikes — Teachers; Labor — Unions — Teachers

EDUCATIONAL-OPPORTUNITY GRANTS *see* Education — Costs

EDUCATIONAL TESTING SERVICE *see* Education

EFFICIENCY
How to make most of your time; "USN & WR" invu with R Alec Mackenzie, D 3 p 45-54

EGYPT *see also* Arab States; Middle East; United Arab Republic
View from Egypt: anger, frustration, vow to fight again; J Law of "USN & WR" cables there is pessimism after cease fire; Arabs see things heading toward repetition of 1967; feel they have definite advantage in manpower; U S seen as villain; Arabs feel they are victims of great-power *detente*, see relations with Russia on more equal basis; description of Port Said in ruins from bombing, N 5 p 28

EGYPT VALLEY MINE *see* Coal

EHRLICHMAN, JOHN D *see also* Watergate Incident
Nixon's role in Watergate; (C) Jl 9 p 11-13
Ehrlichman's defense: counterattack; former Pres Asst J Ehrlichman in testimony before Sen Watergate com refuted charges of illegal conduct made against him by previous witnesses, maintained that both he, Pres were victims of "falsehoods, misunderstandings;" revealed that J Dean mislead Nixon, his top aides about Watergate coverup; denied suggesting to FBI Dir Gray that he destroy papers, defended payment to 7 Watergate convicts, Nixon's right to burglarize Ellsberg's psychiatrist, purpose of meeting with Judge Byrne, Ag 6 p 14
Under press barrage — Nixon's answers on Watergate; S 3 p 74-79
Ellsberg case: former Nixon aides indicted; J Ehrlichman, three others have been indicted by Los Angeles County grand jury, charges against them, aim of break-in at office of Ellsberg's psychiatrist, S 17 p 34

EIGHTEEN-YEAR OLD ADULTS *see* Young Adults

EISENHOWER, DAVID AND JULIE
Memo to our readers; John H Sweet comments on no of "USN & WR" invus with R Nixon, as public official, private citizen, Gen Eisenhower, O 8 p 16
Candid conversation: young Amer ... politics ... Pres; David, Julie Eisenhower, in "USN & WR" invu, discuss Amer political system as viewed by young people; what Nixon can accomplish in remaining 3 1/2 yrs of his term, what it is like to be part of Pres families off, on for past 20 yrs; views of friends, how politics influences one's thinking, student revolt of 1960's, draft, conflict between "doing your own thing," desire to contribute to society; compulsory military service, volunteer Army, ACTION, career

EISENHOWER, DAVID AND JULIE—Contd.
in journalism, how press is covering Nixon Admin, possibility woman might be elected Pres of U S by yr 2000, involvement in politics after Nixon's election, woman's liberation, no of children family should have, (C) O 8 p 34-40
Eisenhower sampler; highlights from David, Julie Eisenhower invu with "USN & WR": politics, Press, Pres, youth values, family tradition, woman as Pres, his future career, O 8 p 34,35

EISENHOWER, DWIGHT D
Ups, downs of Presidents' popularity; Gallup Poll shows major swings in pct of people approving way Pres handles his job — Presidents Truman through Nixon, peak, low, pct, charts, Jl 30 p 22
Memo to our readers; John H Sweet comments on no of "USN & WR" invus with Gen Eisenhower, O 8 p 16

EISENHOWER LIBRARY, DWIGHT D *see* Libraries

ELECTIONS AND POLITICS *see also* Congress; Corruption; Labor — Unions — Political Activity; Negroes — Politics and Suffrage; Public Opinion Polls
Action on textbooks, Hatch Act; Supreme Ct held Hatch Act to be const, Jl 9 p 28
Candid conversation — Young Amer ... politics ... pres; "USN & WR" invu with David, Julie Eisenhower, (C) O 8 p 34-40
1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53
Watergate's impact on future as political scientists see it; "USN & WR" survey of political scholars for their views on Watergate, related issues, D 3 p 78-82
Poll taken by P Caddell shows spreading disenchantment with politicians, (Whis) D 17 p 13:2

Congress
Republican losses expected in Cong, (t) D 3 p 10
Watergate's impact on future as political scientists see it; ... "USN & WR" survey on restoring Cong power, how Watergate scandal will affect 1974 Cong elections, D 3 p 80
Exclusive invu, Vice Pres Ford: "why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30

Democrats
Has Kennedy nailed it down for 1976? Dem strategists are convinced they have issue, man to recapture White House; Sen Kennedy so far has not announced his desire to run for Pres; political experts stress Kennedy's appearance with Gov Wallace, obstacles to Kennedy's nomination, public opinion polls rate Kennedy's standing against Repub candidates, among Dems; Dem Natl Chrmn Strauss stresses importance of South, basic issues, how Dems hope to recapture Dem voters; possible contenders for pres nomination, party's financial situation, (C) Ag 6 p 18,19
Dems: suddenly astir with new hopes, old feuds; what Dems are doing to unify party, lack of leadership hurts party, Dem Natl Chrmn Strauss tells newsmen efforts made to win midterm elections, purpose of "reform" comm, labor leaders reassert their influence, what critics, supporters say about charter for "Natl Dem Party," Sanford comm proposals for "Natl Dem Party," midterm convention; proposals under consideration by new comm on delegate selection, comm on Vice-Pres, S 10 p 26-28
'76 sweepstakes: how insiders rate early lineup of top Dems; 5 Dem politicians, their political background, supporters, age handicaps, chances in '76; "dark horse" possibilities among Sens, Govs, S 10 p 27
Dem Natl debt has been cut to 2 million dollars, (Whis) N 26 p 8:3

Election of 1972
The golden drama; Howard Flieger editorial; excerpt from book "The Making of the President 1972," by Theodore H White, S 24 p 114

Campaign — Republicans
Whatever happened to Mitchell's "re-elect com"? Com for Re-election of Pres, Finance Com are still in business; why need for continued operation, money returned to campaign contributors, Stans' salary, com's cash on hand, Jl 16 p 22

Election of 1976
Has Kennedy nailed it down for 1976? Dem strategists are convinced they have issue, man to recapture White House; Sen Kennedy has not announced his desire to run for Pres; political experts stress Kennedy's appearance with Gov Wallace, obstacles to Kennedy's nomination, public opinion polls rate Kennedy's standing against Repub candidates, among Dems; Dem Natl Chrmn Strauss stresses importance of South, basic issues, how Dems hope to recapture Dem voters; possible contenders for pres nomination, party's financial situation, (C) Ag 6 p 18,19
'76 sweepstakes: how insiders rate early lineup of top Dems; 5 Dem politicians, their political background, supporters, age handicaps, chances in '76; "dark horse" possibilities among Sens, Govs, S 10 p 27
'76 sweepstakes: as insiders now size up top Repub contenders; 6 contenders, their political background, experience, financial resources, age, support; "dark horse" possibilities, S 24 p 37
John Connally jumps in; Connally starts unofficial run for pres nomination, speaking tour, possible tour to Europe, Middle East; his chances for pres nomination, first appearance as Repub in California, meeting with Repub Natl Com, where he has Repub support, fast-moving political career, (p) S 24 p 39
Amer's mood: "We can survive this mess," nationwide survey; (C) O 15 p 16-21
Amer's mood: "We can survive this mess," nationwide survey;(C) O 15 p 16-21
Watergate's impact on future as political scientists see it; ... "USN & WR" survey asks what effect Watergate-Agnew cases will have on 1976 pres campaign, possible Dem, Repub nominees for 1976, D 3 p 80-82
Exclusive invu, Vice Pres Ford: "why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30
Ford in wings: Reagan, Rocky, Connally start going after votes; looks like 4-man race between Rockefeller, Reagan, Connally, Ford; contest waged most intensively in South, all except Ford addressed Southern Repub Conf in Atlanta, Southern impression of Ford, political experts assess strengths, weaknesses of 4 men; movement toward Rockefeller in elements of regular party, Reagan regarded as conservative choice, Connally caught in squeeze, Ford showing extraordinary strength in public opinion polls; similarity in strategy between Rockefeller, Reagan, Connally; Wallace is possible barrier to strong Repub showing in South, D 24 p 19-21
Rockefeller: bowing out of one job — with eye on bigger one? experts say chances to become Repub pres nominee better than ever, D 24 p 20

ELECTIONS AND POLITICS—Contd.

Ford: busy start as Vice Pres — sidestepping '76 speculation; putting together staff, public appearances, defended Nixon, taking hand in foreign affairs, spent time in front of TV cameras, spoke out for Nixon Admin programs, just wants to be Vice Pres, D 24 p 21

Finance

Whatever happened to Mitchell's "re-elect com"? Com for Re-election of Pres, Finance Com are still in business; why need for continued operation, money returned to campaign contributors, Stans' salary, com's cash on hand, Jl 16 p 22

Cash in politics: drive for cleanup runs into snags; Cong revoked taxpayer's checkoff to political party of his choice, tax checkoff must now go into gen pres fund to be distributed between two major parties, public apathy toward checkoff, amount of tax money diverted to pres candidates, no of taxpayers using political tax credits, deductions; pros, cons of public financing; Comptroller Gen, Senate Sec, House Clerk describe operations of Fed Election Campaign Act in 1972 campaign; Sen proposed major changes, new restrictions affecting present law, Ag 20 p 26-28

Rogers: "Rotten" system; State Sec Rogers shared his views on financing of political campaigns with group of college students, proposed remedies, Ag 20 p 28

Should tax dollars pay for politics? what party leaders say; "USN & WR" survey of Repub, Dem party State chrmn on use of taxpayers' dollars for political expenses reveals clash among them over issue; party chrmn's opinions, comments in detail, (C) Ag 20 p 31-34

Party lineup on key issues: replies of State chrmn to four questions on financing campaigns, Ag 20 p 33

"First job is to restore confidence;" "USN & WR" invu with Attorney Gen Richardson, (C) S 3 p 22-27

Crackdown on campaign gifts from big firms; 3 cos plead guilty to illegal contributions to Nixon re-election campaign from corp funds; co charged with illegal payments to Humphrey-Muskie campaign; cos claimed gifts came from execs, O 29 p 28

Why big corps broke law; former Amer Airlines chrmn, other corp execs told Sen Watergate com why their cos contributed illegally to Nixon re-election campaign, N 26 p 28

Dem Natl debt has been cut to 2 million dollars, (Whis) N 26 p 8:3

Watergate's impact on future as political scientists see it; ... in "USN & WR" survey political scientists tell how they feel political morality will be enhanced by public financing of candidates' campaign costs, D 3 p 82

Exclusive invu, Vice Pres Ford: "why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30

Political Parties

Should tax dollars pay for politics? what party leaders say; "USN & WR" survey of Repub, Dem party State chrmn on use of taxpayers' dollars for political expenses reveals clash among them over issue; party chrmn's opinions, comments in detail, (C) Ag 20 p 31-34

Party lineup on key issues: replies of State chrmn to four questions on financing campaigns, Ag 20 p 33

Communist Party's pres candidate received 25,222 votes in 1972 election, S 17 p 66:1

Sen Repubs found 700% increase in no of people disgusted with both parties, (Whis) N 19 p 20:1

ELECTIONS AND POLITICS—Contd.

Regions, States and Cities

Races to watch in Nov 6 elections; most issues deal with local concerns; "USN & WR" anal indicates: predominant theme is public resistance to govt spending, taxes, "Watergate effect", law, order, opposition to racial mixing, welfare fraud; black candidates rising to power; govship races in N J, Va, issues, campaign spending, busing; mayoralty races in N Y, Detroit, Cleveland, Pittsburgh, Louisville, Seattle, N 5 p 30-32

Those '73 elections — ; local issues, personalities dominated State, city elections; candidates focused on backyard problems; Dems pulling together, Repubs warned must improve, ind observers see mixed bag of results; election highlights in New Jersey, New York, Virginia, Detroit; Dem Govs will control 32 of 50 States, 6 of 10 largest States; State, Cong seats up in 1974, N 19 p 33,34

Score in big cities; A Beame became 1st Jewish mayor of NYC, promised lower city spending, more policemen, reduce welfare rolls; newly elected black candidates, nearly 100 cities now have Negro mayors; election results in Cleveland, Minneapolis, Louisville, Pittsburgh, Philadelphia, Albany, Miami, Seattle, Tucson, Houston, N 19 p 34

"Watergate had some negative effect;" Mills Godwin, Virginia Gov-elect, in "USN & WR" invu, discusses why he won election, busing specific issue, food tax, "right to work," supported mainly from middle ground, received part of conservative Wallace support; Watergate hurt to some degree, people will judge individual candidate, political philosophy; Virginia in state of suspended transition between Dem, Repub parties, N 19 p 35

Voters show caution on taxes ... spending ... payrolls; voters showed distrust of propositions by State, local officials; biggest proposals defeated — Rockefeller's plan to finance trans program for NYS; Reagan's tax scheme, pay raises for State, local officials; school bonds, finance programs for veterans did well; results for bond proposals for other than schools, most tax increases were defeated, tax relief did well, various issues in localities, N 19 p 93-96

Republican losses expected in Cong, Govship races in 1974, (t) D 3 p 10

Exclusive invu, Vice Pres Ford: "why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30

Republicans

Top Repubs size up impact of Watergate on their party; "USN & WR" staff mbrs talked with 11 Sens, Reps to find out how badly Watergate damaged Repub Party in Cong, among voters, Nixon's legis program; what lies ahead for party, Jl 30 p 20,21

Repubs start hard road back; Natl Com holds first meeting since Nixon's second inaugural, bad news affecting Party, leaders are convinced tide is turning, surveys indicate public agrees with Nixon's plea to turn Watergate over to cts, State leaders report that Repubs are winning scattered elections for Cong, legis, mayors, judge; trends reflected in "USN & WR" canvass of Repub leaders on econ, allegations affecting Vice Pres Agnew, G Bush role as party leader; reaction to Watergate, how it has affected campaign contributions, "new coalition movement," growing strength in South, new campaign leaders, advisers, White House political advisers, Repub strategy, (C) S 24 p 36-38

'76 sweepstakes: as insiders now size up top Repub contenders; 6 contenders, their political background, experience, financial resources, age, support; "dark horse" possibilities, S 24 p 37

Exclusive invu, Vice Pres Ford: "why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30

Ford in wings: Reagan, Rocky, Connally start going after votes; looks like 4-man race between Rockefeller, Reagan, Connally, Ford; contest waged most intensively in South, all except Ford addressed Southern Repub Conf in Atlanta, Southern impression of Ford, political experts assess strengths, weaknesses of 4 men; movement toward Rockefeller in elements of regular party, Reagan regarded as conservative choice, Connally caught in squeeze, Ford showing extraordinary strength in public opinion polls; similarity in strategy between Rockefeller, Reagan, Connally; Wallace is possible barrier to strong Repub showing in South, D 24 p 19-21

ELECTRIC POWER *see also* Energy; Fuel

"Smog weather" hits — more coming; ... strain on overburdened electric-power systems, Jl 23 p 28

Electricity from atom — growing source of power; status of U S nuclear plants as of Sept 30, 1973: no in operation, under construction, planned; pct of electricity generated by nuclear power now, by 1980, N 26 p 24

Power consumption by appliances; food, laundry, comfort, health, entertainment, housewares appliances: average wattage, kilowatt hrs consumed annually, chart, D 17 p 20

ELECTRICAL WORKERS *see* Labor — Unions — Electrical Workers

ELECTRONICS

Space-age devices to outwit thieves; electronic innovations in crime-prevention, il, Jl 2 p 75,76

Japanese producers of electronic components opened overseas plants in Southeast Asia; tax, financing attractions in foreign sites, (bw) Ag 20 p 46

U S computer cos in Europe are facing strong competition from jt production, marketing of computers involving several countries, (ca) Ag 20 p 57

Secret dossier on every Amer? information about individual Amers piles up in Govt "data banks," advisory com proposes "Bill of Rights" to protect rights of citizens against official "snooping," two broad recommendations in "Records, Computers and the Rights of Citizens" report; individuals complain about invasion of personal privacy through computer banks, widespread use of Soc Sec nos for computer-coding purposes; use of Soc Sec nos for identification, record-keeping, other purposes, Ag 27 p 54,55

Fed computers: chances are your name is in one of them; Govt agencies with information on millions of Amers on computer tapes, chart, Ag 27 p 54,55

Japanese computer firms are closing technology gap between Japan, U S; Govt aids indus, (bw) O 1 p 56

Computers rush into your daily life; examples of latest developments in computers used in banks, gas stations, bars, retail stores, supermarkets, catalog show rooms, hospitals, clinics, traffic control; computers are faster, smaller, easier to use, cheaper; predict by 1980 will be largest business in world; uses in teaching, law enforcement, homes, bowling, N 5 p 45-48

Who's leading in race to market "electronic brains"; IBM leads in sales units; field is opening up due to tough competition, cos leading boom in inexpensive, small comput-

ELECTRONICS—Contd.
ers; most large systems rented or leased; U S outdistances all foreign competition, N 5 p 48
1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53
U S has approx 97 pct share of computer market in Italy, customers range from Govt-controlled RRs to tax dept, cts, (ca) D 10 p 108

ELIZABETH II, Queen of Great Britain *see* Royalty

ELK HILLS RESERVE
What's ahead for White House; "USN & WR" invu with Melvin Laird, Counselor to Pres, (C) S 17 p 36-39,100-104

ELLSBERG, DANIEL *see* Pentagon-Papers Case

EMERALDS *see* Gems

EMIGRATION
70,000 Soviet Jews to Israel — can Arabs halt flow? effort to close "escape route" via Austria by 2 Arabs who seized 4 hostages, threatened to kill captives, themselves unless they were granted safe passage to Arab country; Chancellor Kreisky agreed to close down Schonau Castle, controversy about Austrian decision, what Russian Jew goes through to reach Israel, Kreisky suggests U S provide airlift or ships to help Russian Jews emigrate, O 15 p 29,30

EMPLOYMENT AND UNEMPLOYMENT
Unemp rate is misleading — no, 25, older emped, period of unemp, (t) Jl 9 p 6
Unemp rate fell below 5% in June, (tb) Jl 16 p 60
Women, teen-agers are grabbing growing share of new jobs; increases in no of jobholders: men, women, teen-agers, 2nd half 1972, 1st half 1973, (p&m), chart, Ag 20 p 79
Key points from NABE poll on what's ahead for next 12 mos — unemp, 4th qtrs, 1973, 1974, pct up, chart, S 24 p 43
For women: more jobs, but low pay; Amer women are entering work force faster than men, tend to be paid less for doing same kind of work as man; reasons behind surge in no of working women, unemp hazards, need for career training, where women made their biggest numerical gains, declines, O 8 p 41,42
Job trends; 86 million people working — all-time high: emp, including Armed Forces, 1963-1973, chart, (ptg) O 15 p 48
Defining "maximum emp", promoting maximum "purchasing power" in carrying out Emp. Act of 1946 causes knotty problem for Admin; W Fellner holds unemp below 5% will bring inflation, Pres Nixon's target is a job for every Amer who can, wants to work, (tb) O 15 p 89
Bank econs appraise business ... credit ... prices ... jobs; replies of 37 leading econs to questionnaire from "USN & WR" on unemp rate by Dec 1973, 1974, June 1974, average est, pct, chart, O 22 p 107
Jobs in factories: steep climb is slowing; factory emp, mos, 1971-1973, chart, (p&m) O 29 p 97
After spectacular rise in jobs—trouble coming; authorities predict increase in unemp, Econ Unit study reveals increase in no of women, teenagers, blacks with jobs; all groups have benefited from surge in emp, job-hopping has risen, Labor Dept study shows no of "discouraged workers," increase of emped men aged 20, older; energy crisis may cause unemp, econs questioned by "USN &WR" agree econ cannot create jobs at present rate, factors inhibiting growth in job seekers, N 26 p 101-103
Who's getting jobs; all civilian workers: age, sex, race, marital status, occupation, indus; no now employed, change since boom started in Nov 1970, pct change, chart, N 26 p 101
Unemp rate rose in Oct, major unemp areas dropped, layoffs announced in auto, private plane, motor home indus, airlines; CEA Chrmn Stein believes adjustments will restrain unemp, (tb) D 17 p 65
Fuel crunch: who's losing jobs — who's next; thousands of workers furloughed for lack of needed fuel, raw materials, power; some end-of-yr shutdowns extended, some small producers talk of closing plants indefinitely; indus hit hardest, AFL-CIO opened attack on Admin handling of fuel problems, workers registered for unemp compensation; layoffs in auto indus, AFL-CIO predicts 8% unemped, Steelworker Pres Abel seeks relaxed antipollution standards, Teamsters reopen natl contract, NAM lists products in "critical supply," layoffs by airlines, problems of plastics indus, D 31 p 67,68

Discrimination
Supreme Ct rules on discrimination in help-wanted ads, (Pittsburgh Press v Human Relations Comm) Jl 2 p 36:1
Why so few strikes; "USN & WR" invu with Labor Sec Brennan, (C) Jl 30 p 40-44
Govt shifts strategy to end job discrimination; EEOC tries new system for cracking down on cos, unions accused of job discrimination; cos, unions involved; Nixon nominates John H Powell, Jr as new EEOC chrmn, new investigative unit checks on individual complaints filed against cos; cos, unions respond to charges, O 8 p 104,105
Complaints about job bias are hitting new high; new charges filed with EEOC 1966-1973, chart, O 8 p 104
No of race, sex, natl origin, religion complaints filed with EEOC, O 8 p 104
Fed agencies that fight for job equality; EEOC, Justice Dept, Civil Service Comm, Labor Dept, all other fed agencies, O 8 p 105
We've been asked about "equal rights;" Q&A from top authorities, 8 more States need to approve equal rights amdt, deadline is March, 1979; ends several restrictions; Nixon Admin, other orgns urge passage; arguments of opposition, O 29 p 89

Job Training
see also Job Corps
Why so few strikes; "USN & WR" invu with Labor Sec Brennan, (C) Jl 30 p 40-44

ENCOUNTER GROUPS
Pursuit of happiness — ; Ag 27 p 34-40

ENERGY *see also* Atomic Energy; Coal; Electric Power; Fuel; Gas, Natural; Gasoline; Petroleum; Propane; Solar Energy
Mayor's story: money still no 1 headache; Jl 2 p 65,66
Fresh White House moves to cope with energy crisis; Nixon issued new "energy statement," named Gov John Love of Colorado to head new Energy Policy Office, asked fed agencies to reduce energy consumption by at least 7%; COLC ordered price rollbacks for 1,106 service stations, major oil cos announced they were increasing allotments to dealers, gasoline inventories, production of gasoline increased, orgn of Dept of Energy, Natural Resources, Nuclear Energy Comm; funds for energy research, development; natl goals to reduce consumption, Jl 9 p 21,22

ENERGY—Contd.
Fill 'er up — maybe; Howard Flieger editorial; appointment of Gov John Love of Colorado as "energy czar" is step in right direction; Nixon Admin approach to fuel crisis has seemed indifferent, often chaotic; now has another opportunity to bring situation under control; time is of essence, Gov Love will need all the support he can get from White House, Cong, Jl 23 p 80
U S banks are participating in Intl Energy Bank in London to finance energy projects worldwide; projects under study, (ca) Ag 27 p 61
Amer's energy crisis: ways people, cos beat it; evidence of energy saving, est of oil saved through conservation program in day, for 1980; recycling heat, petroleum advertising plugs conservation, airlines save fuel, utilities alert consumers to energy-saving practices, operations, products changed by indus; Govt reduces energy consumption, "total-energy systems," inefficiency of autos, home conveniences, consumer products; "truth-in-energy" efficiency ratings on appliances, autos, S 10 p 51-53
Cutting energy costs — what consumers can do; Office of Consumer Affairs, House Science, Astronautics Com suggest conservation measures that save energy: home heating, cooling, using appliances, driving, traveling, S 10 p 53
Nixon's priorities in new "state-of-the-union message;" S 17 p 35
What's ahead for White House; "USN & WR" invu with Melvin Laird, Counselor to Pres, (C) S 17 p 36-39,100-104
Boom in U S desert — can it keep rolling? G Salisbury, "USN & WR" Assoc Editor, makes first-hand appraisal of econ conditions in Southwest, (SR) S 17 p 51-56
Will Arabs really curb shipments to Amer? James E Akins, U S amb to Saudi Arabia, in "USN & WR" invu, discusses why there is scramble for Mideast oil, causes of oil shortage, sources of energy, short, long-term plans to meet energy demands, O 8 p 94-96
Amer's mood: "we can survive this mess," nationwide survey; (C) O 15 p 16-21
H J Gruy says electric lights use 1 1/2% of total electricity, (Whis) O 22 p 7:3
Winter fuel shortage: how bad? what is in store for Amers before crisis is over, emergency fuel-oil allocation plan launched, over-all deficit in all kinds of refined oil products, "USN & WR" reports show that fuel suppliers, distributors fear harsh winter, have little faith in effectiveness of present allocation program; home-heating oil, gasoline prices threaten to jump; COLC lifts restrictions on fuel-price increases, aim of mandatory program; outlook for supplies of natural gas, propane; effect of shortage on airlines, users of electricity in public trans, schools; Mideast's share in U S imports, consumption of crude oil, (C) N 12 p 17-20
From Nov through March — fuel outlook in your region; northwest, northeast, southeast, north central, south central, southwest, map, N 12 p 18,19
"Greatest issue" before Amer people; excerpts from address by Interior Sec Morton discussing extent, duration of energy crisis, how people fail to recognize dimensions of crisis, N 12 p 20
Winter fuel shortage: how bad? "even without Arab boycott, very tight situation;" John Love, White House Energy Chief, in "USN & WR" invu, discusses fuel shortage this winter, curtailment of natural-gas supply will not affect homes, clean air rules, what home-owners can do to protect themselves from fuel shortages, fuel-emergency bill,

ENERGY—Contd.

heating oil under mandatory allocation system, sections of country likely to be hit hardest by oil shortages, duration of deficit oil supplies energy orgn lacks power, policy; trans-Alaska pipeline, lack of evidence against oil cos for contriving shortage, change coming in gasoline stations, role of price in gas, oil supply; price of gasoline, heating oil when controls are removed, tax on gasoline to force conservation, where U S can go to meet its oil needs, energy production in U S, depending on Mideast oil, idea of buyers cartel, competitiveness in oil indus, (C) N 12 p 96-100

Mideast oil stops flowing — U S feels first pinch; country must cut back on fuel; temperatures being cut in bldgs, homes; cars, trucks urged to slow down; Christmas lighting displays canceled; some experts feel gas rationing will become mandatory; Cong rushed emergency fuel legis; Sen Jackson opened hearings on Nixon's requests; Nixon says rationing would be last resort; switching from coal to fuel oil banned, time crucial factor; amount of oil U S consumes; produces; heart of problem lies in Arab-Israeli war; rest of world affected; Arab terms for returning to normal; leading oil producers; pressure on Saudis; effectiveness of Arabs using oil as weapon; soaring prices of oil; request for car pools, mass transit, est of oil saved daily through conservation, N 19 p 27-30

What country is in for ... how people are responding; actions ordered, requested, proposed by Pres regarding energy crisis: steps decreed, voluntary action sought, State, local action requested, if Cong goes along; ... steps Amers are taking to meet crisis, curtailments by State, local govts, cos, Fed Govt, White House, N 19 p 28,29

Who consumes Amer's energy; proportion of U S energy used in 1972 — indus, trans, commerce, homes, pct, chart, N 19 p 30

Nixon's blueprint for meeting energy crisis; text of "energy emergency" address, demands exceed supplies, most acute shortages of energy since W W I1, must use less energy, develop new sources; will require sacrifice by all Amers, announced steps to reduce energy consumption; asked Cong to enact energy legis immediately, must regain strength of self-sufficiency, Cong asked to consider proposal for Energy Research, Development Admin, N 19 p 116-118

Amers basic life styles will be changed by long-term energy crisis, U S may become self-sufficient by 1980, (t) N 26 p 14

Energy crunch: who'll get hurt; actions likely to come, wide-scale disruption due, immediate import on all trans, oil, gas drillers, stock market; econs find it hard to assess long-range impact, Natl Petroleum Council predicts loss in gnp, unemp, need for rationing; White House officials disagree on what should be done, legis in Cong sent to Pres, pending; Alaska pipeline bill was signed; impact of shortages in 1974, how it will affect consumers, motorists; Econ Unit indicates what could be done to save on gasoline consumption; Maryland's Gov Mandel got broad powers to conserve energy, actions by other govts, business, (C) N 26 p 17-20

Doctor says: lower heat can make you thinner, more alert; Dr J G Price in "USN & WR" invu, reveals possible effects of lower room temperatures, N 26 p 19

How other nations are coping with shortage; "USN & WR" foreign burs report on effect of Arab oil cutbacks, embargoes in 11 countries, N 26 p 20

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

Locking the barn door ; Howard Flieger editorial; energy crisis one of gravest realities ever to confront U S; whole way of life menaced; Washington has never fully come to grips with it; problem has ricocheted from pillar to post with nearly everybody in on act, but practically nothing has been done; crisis here now; need to start on long-range solution is urgent, N 26 p 120

Fuel crisis deepens; dimensions of crisis becoming clear, measures being taken to reduce fuel consumption; Dept of Interior recommends goals that must be set to offset dislocations in econ; Cabinet level task force sent recommendations for emergency actions to Pres; Sen passed legis which would require energy reduction, Nixon opposed to rationing, gasoline stocks closest to crisis point, oil inventories dwindling fast; Natl Petroleum Council urged emergency rationing or stock of gas, fuel will be depleted early in 1974; OMB Dir Ash designing standby rationing plan, steps taken to ration gasoline, slim chance for early Arab relaxation of embargo, weather is key to squeeze, (C) D 3 p 23,24

What U S can do to tap energy sources closer home; massive effort will be made to open unexploited fuel resources in North, South America; Nixon pressing plan for research, development spending, Sen Jackson, Natl Petroleum Council call for higher outlays; U S sources plentiful, hard to get at; obstacles to drawing fuel supplies north, south of U S border include: political bottlenecks, physical difficulties, intl rivalries; U S oil production, 1/5th of total world output, can be raised substantially; Nixon, Sen Jackson plans to exploit gas from coal, oil from shale, geothermal energy, nuclear reactors; help U S can expect from Canada, Latin America, resources, exploitation in Canada, Latin Amer, D 3 p 25,26

Holland: crisis or not? Arabs accused Dutch of pro-Israeli attitude, cut off oil shipments; Holland has little sense of urgency, no panic, highways still jammed, Sunday driving banned; Dutch are counting on abundant natural gas, aid from EEC partners, D 3 p 27

Shutting off world's oil — test of potent weapon; anal by Charles S Foltz, Jr, Senior Editor on Intl Staff of "USN & WR," oil embargo emerging as most important application of econ sanctions world has known; historic precedents of seige, sanctions; embargo against pro-Israeli nations; proposals for retaliation, Kissinger says U S may have to consider countermeasures, Russia is powerful Arab "ally of convenience," Arabs are playing into Russian hands, resentment rising in Europe, Japan, D 3 p 28,29

Market dive: effect on key stocks; stock market under pressure from panicky sellers trying to pick winners, losers in energy pinch, D 3 p 36

Energy crunch, stock market; changes in prices of sampling of stocks that were hard hit, some that bucked trend from Oct 26-Nov 21, chart, D 3 p 36

Holiday air travel — crunch begins; energy crisis causes flight cutbacks, bringing disruptions, inconvenience, crunch to continue through New Yr's, D 3 p 64

Major users of fuel are lacking in sources of energy for themselves, (tb) D 3 p 71

Energy shortage strikes home; effect on jobs, bldgs, stock market, auto indus, airlines, plane mfrs, bus, truck operations, construction workers, fishing fleets, farmers, fruit, vegetable growers, plywood mills, tourism, schools, defense establishment; forecast for 1974, Admin is more optimistic than private indus; conservation moves Nixon announced for fuel oil, gasoline, jet, aviation fuel, propane; Energy Emergency Action Group considers additional steps, rationing plans; Govt studies more offshore drilling in Gulf of Mexico, offers leases to oil-shale deposits, (C) D 10 p 17-19

How latest curbs will affect people; under powers Pres Nixon already has or has asked Cong to give him — home-owners, motorists, service stations, oil dealers, businesses, office bldgs, buses, trains, airlines, business aircraft, private pilots, indus, power plants, utilities, refineries, D 10 p 18,19

Where Amer's energy goes; energy used in running indus, powering trans, heating, lighting, heating water for homes, offices, providing raw materials for chemicals, plastics, refrigerating, cooking food, other uses, chart, D 10 p 19

Winter forecast: optimistic note; brownouts may occur if there is sustained cold wave, D 10 p 20

Firewood, dim-outs, shivers — how Amers are coping; nationwide survey by "USN & WR" focuses on human side of energy emergency, fear of rationing, higher prices spurs rush to smaller cars, value of big cars dropped, car pools, warning to gas hoarders, compliance to lower speed limits; engines are being tuned-up, some stations adopt rationing, ski-resorts suffering, trains comeback, Pres Nixon sets example on conservation, pilots fly higher, best burning firewood, sweaters, electric heaters hot items; report of holiday lighting in 9 cities; low lighting confuses burglars, can mean more crime, steps reducing fuel use in homes, schools, offices, D 10 p 23-25

Canada looks for alternate energy sources, distribution of coal, oil, gas from Western provinces to Eastern Canada is problem, (bw) D 10 p 72

Coal miners' leaders, Prime Min Heath met on overtime ban, Arabs seek support in visit to fuel-hungry Britain, (wg) D 10 p 80

Shortages of fuel, raw materials could bring econ depression, ultranatlism in Japan, (wg) D 10 p 80

Energy foul-up: what's behind it? Nixon nominated new energy "czar," William E Simon, efforts during Nixon Admin to solve problem, line of energy bosses; Cong responses to Nixon's proposals, former energy czar Love describes his relationship with Pres, Sen Muskie, State officials, FRB Chrmn Burns give views on shortages; oil indus reports on profits, Sindlinger Poll shows pct of Amers favoring rationing of gasoline; Canada announced lower fuel shipments to U S; fuel prices climb, gasoline allocations take hold, Cong is asked to establish energy admin to absorb Fed Energy Office, White House promised decision on gasoline rationing, (C) D 17 p 15-17

New energy "czar" William Simon ... strong medicine for "nation of wastrels;" chief of Fed Energy Admin is tough, pragmatic exec, was chrmn of Oil Policy Com; background, finances ... excerpt from statement by Simon discussing long, short term actions that must, will be taken by public, Govt, D 17 p 16,17

Great truck blockade; ind truck drivers blocked highways, toll roads in protest against rising prices for gasoline, diesel fuel, lowered speed limits; States affected most, Teamsters Union, Amer Trucking Assoc deny participation in traffic disruption, D 17 p 18

We've been asked: how to save fuel at home; Q&A on energy conservation, lower thermostat, budget savings, how to conserve

ENERGY—Contd.
heat, water heaters, how home laundries should be run, energy-saving measures when cooking, home lighting, TV, refrigerators, air conditioning, what people as individuals can do outside home to save energy, advice on appliances, D 17 p 19,20

Power consumption by appliances; food, laundry, comfort, health, entertainment, housewares appliances: average wattage, kilowatt hrs consumed annually, chart, D 17 p 20

Exclusive invu, Vice Pres Ford: "why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30

63 million in schools brace for fuel pinch; educs at all levels tell "USN & WR" Staff mbrs how schools are trying to stay in operation, continue busing under severe weather conditions, fuel shortages; worry about rising cost of oil, natural gas, gasoline; area hit hardest by energy crisis, D 17 p 74,75

Lesson for tomorrow; Howard Flieger editorial; U S should start now to make certain there is enough energy in this Hemisphere by 1980; if Arabs make oil squeeze work once, they can be expected to try it again; U S must never again burgeon in affluence, self-indulgence to point where way of life hangs on vulnerable tie to sources of fuel beyond our reach, D 17 p 100

Why all talk of recession — ; fuel crisis causes talk of mild recession, businesses expected to benefit from fuel shortage, services that depend on motorists to suffer; allocations of oil, oil products show where burden of fuel shortage will fall, D 24 p 11-13

Sec Kissinger proposes jt Amer-European-Japanese "energy action group" to seek long-term solution to energy crisis, D 24 p 29

Sources of Amer's energy; White House est for winter, 1973-74: oil, nuclear power, hydroelectric power, coal, natural gas, pct, chart, D 24 p 60

Energy mess: groping for way out; Cong, Admin disagree on energy act; Admin favors voluntary effort rather than rationing, indus wants more fuel; hoarding increases, fuel prices climb, Pres said he would request windfall-profits tax, Gallup poll shows pct of Amers favor stricter controls, are conserving fuel; reports of reduced electricity, natural gas, steam usage; concern over duration of voluntary conservation, some truck stops overcharge for diesel fuel, legitimate reasons for stockpiling fuel, black markets in plastics, petrochemicals; voluntary rules to become laws, Nixon's proposed energy-saving orders; Cong shied away from rationing, still remains possibility, oil cos announced huge spending plans for exploration, (C) D 31 p 9,10

Brit experiences energy shortage due to 15% reduction in fuel imports, miners refusal to work overtime, D 31 p 49,50

Oil worries sparking action on mass transit in Europe, Canada, Japan, (bw) D 31 p 51

Scarce fuel, driving restrictions undercut Europe's car sales, cause cutbacks in production, (bw) D 31 p 52

FCC est TV use consumes 3% of annual production of electricity, daily consumption, (Whis) D 31 p 7:3

ENERGY POLICY OFFICE

Fresh White House moves to cope with energy crisis; Nixon named Gov John Love of Colorado to head new Energy Policy Office, orgn or Dept of Energy, Natural Resources, Nuclear Energy Comm, Jl 9 p 21,22

To meet fuel shortage; steps proposed in Pres Nixon's statement on energy, Jl 9 p 21

ENGINEERS *see also* Labor — Unions — Professional

Natl Academy of Engineering reports need for engineers, sharp decline in students, demand, salaries for graduates, (tb) N 19 p 81

ENVIRONMENT *see* Conservation

ENVIRONMENTAL PROTECTION AGENCY (EPA) *see* Pollution

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION *see also* Employment and Unemployment — Discrimination

Govt shifts strategy to end job discrimination; EEOC tries new system for cracking down on cos, unions accused of job discrimination; cos, unions involved; Nixon nominates John H Powell, Jr as new EEOC chrmn, new investigative unit checks on individual complaints filed against cos; cos, unions respond to charges, O 8 p 104,105

EQUAL PAY *see* Labor — Wages — Equal Pay

EQUAL RIGHTS AMENDMENT *see* Constitution, U S; Women

EQUITY CLUB INTERNATIONAL *see* Credit Cards

ERVIN, SAM J, JR *see also* Watergate Incident

Ervin: differing view; excerpts from Sen Ervin's statement in which he challenges Nixon's refusal to release tapes, Ag 6 p 13

Watergate com subpoenaed tapes, documents; bill to enforce subpoenas became law, Ervin bill would set up procedures for ascertaining exec privilege, D 31 p 24,25

ESPIONAGE *see also* Central Intelligence Agency

More spies in sky: how U S-Russia watch each other; how "spy in the sky" satellites work, no of Russian satellites put into orbit annually, Lasers will increase surveillance, role of "SAMOS" operations in Cuban missile crisis in 1962, difference between Russian, U S satellites, U S satellite-reporting system, information they provide, how spy satellites helped pave way for latest summit meeting between Nixon-Brezhnev, Ag 13 p 27, 28

ESTATE PLANNING *see* Taxes — Estate and Gift

ETHICS

Amer's mood: "we can survive this mess," nationwide survey; (C) O 15 p 16-21

1963-1973: 10 yrs that shook world; history of decade that began with assassinaton of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

Watergate's impact on future as political scientists see it; "USN & WR" survey, D 3 p 78-82

ETHIOPIA

Decade of ind: Black Africa finds slow going; Ethiopia: abundance of troubles; on-the-spot survey by A Zánker of "USN & WR," one of the poorest, most backward countries in world, highest illiteracy rate in Africa, 90% are subsistence farmers, mfg contributes less than 5% of natl output, coffee makes up 60% of total exports; countries granting aid; Ethiopians spurn foreign econ ventures, death of Emperor Haile Selassie may create new woes, D 31 p 64,65

EUROPE *see also* Communist Countries; Economic Conditions — Abroad; European Economic Community; European Free Trade Association; Inflation — Abroad; Investments — Foreign; North Atlantic Treaty Organization

Brezhnev stopped in Paris on his way back to Moscow from talks with Nixon, Pres Pompidou achieved prestige, France considers itself privileged to be chief European interlocutor with both superpowers; why French interlude for Brezhnev; how rest of Western Europe is reacting to France's role as natural diplomatic leader of Europe, (wg) Jl 2 p 49

Worldwide reaction to Nixon-Brezhnev summit meeting; why Brezhnev-Pompidou summit took place, what came of it; Pompidou opposes superpowers effort to neutralize Western Europe, Europe shows concern about defense, France's plan to defend Europe without U S, (wg) Jl 9 p 43

Thirty-five foreign mins attended Helsinki conf on Security, Co-operation in Europe; purpose of conf, supersummit may meet in autumn, aim of Vienna conf attended by NATO, Warsaw Pact, is mutual balanced force reduction, (wg) Jl 16 p 49

"Mini-Watergate" scandals in Europe, (wg) Jl 16 p 49

Gen A Goodpaster warned profs attending Georgetown Univ Center for Strategic, Intl Studies meeting of possible dangers from easing of U S-Soviet tensions, unbalanced withdrawal of U S forces from Europe, (wg) Jl 23 p 53

Pompidou's pessimistic view of world developments: Watergate, Soviet military power, outlook for Western Europe, (wg) Jl 23 p 53

West German Foreign Min Walter Scheel, told Russians, delegations from 33 other nations attending European Security Conf importance of balance of power among NATO countries, commented on "detente"; Scheel in visit with Pres Nixon laid groundwork for Nixon's visit to Europe this autumn, (wg) Jl 23 p 54

Econ, financial issues of conflict between Amer, Europeans; compromises expected on "reverse preferences" for African, Asian, Caribbean countries, agric policies, Ag 13 p 51

Western Europe fears that U S, Russia will make "superpower deal" leading to withdrawal of Amer troops from Europe; Nixon hopes to introduce new Atlantic Declaration of Principles, French expect Chinese support, W Brandt scoffed at neutralism, (wg) S 3 p 47

European car mfrs report sales slump, causes; German market suffers from currency value, imports; overseas operations contemplated, (bw) S 3 p 55

Western Europe shows great interest in Kissinger nomination, concern about his approach to ever-changing problems of Europe, (wg) S 10 p 58

Kissinger rolls up his sleeves to take on world of troubles; anal by "USN & WR" Staff mbr H Handleman, S 24 p 74,75

"USN & WR" London bur reports EEC mbrs agree to Nixon visit to Europe, (wg) S 24 p 77

Prime Min Tanaka goes on tour for talks with Pres Pompidou, Prime Min Heath, Chancellor Brandt, Gen Sec Brezhnev, (wg) O 8 p 73

Europe's lesson: volunteers no solution; conclusions from conf in Europe attended by military experts, suggestions to improve U S volunteer armed forces, O 15 p 66

If you're puzzled by all those high-level negotiations — ; guide to issues in confs between Western, Communist nations on SALT II,

EUROPE—Contd.
MBFR, Conf on Security, Cooperation in Europe, O 15 p 74,75
The year that wasn't; Howard Flieger editorial; Pres Nixon proclaimed 1973 "year of Europe," time to reshape Atlantic Alliance? Europeans' response has been foot-dragging, tired platitudes, probably because they suspect they will have to shoulder bigger share of own defense; if there's to be new, dynamic Atlantic partnership Europeans need to demonstrate they value alliance, U S taxpayers' contribution to their security, O 15 p 108
Those most likely to suffer from Arab reduction of oil are non-Communist countries, European countries plan for oil rationing; Western Europe shows impotence in crisis; Russia benefits, countries denying, allowing airlift rights to U S, USSR: comparison of Russia, U S role in Mideast, Vietnam war: sea vs land, weapons, (wg) O 29 p 65,66
New strains on U S-Europe alliance; effect of Middle East war on U S foreign relations in Europe, econ strains, diplomatic diferences between U S, its allies; how split caused by Mideast war developed; U S officials Schlesinger, McClosky, Nixon, Kissinger complained of Europe's lack of support; Europeans reaction to Washington's manner in dealing with its allies on Mideast, calling alert; punitive actions U S could take against Europeans, N 12 p 31-33
Europe, too, finds poverty amid booming affluence; "USN & WR" Intl Staff mbrs present cross-section view of poverty areas in 4 European countries; no, pct of Common Market population in poverty, no living in "backward areas," in Italy, U K, France; Common Market Comm plans indus development, trans in poverty areas, N 12 p 61-64
Effect of Arab oil embargo on econ, defense of NATO countries; disunity among them, USSR pledged not to supply oil, gas that could lessen dependence on Arabs,(wg) N 26 p 85
U S warning to Europe: Alliance is in danger; Sec Kissinger spelled out warning at annual meeting of NATO Foreign Mins in Brussels that Atlantic Alliance is in danger of breaking apart, brought tensions into open, aim; Foreign Mins challenged to work together or compete, destroy Alliance; U S troubled by three recent developments; French Foreign Min M Jobert accused U S, Russia of scheming to dominate world; in speech to Pilgrims Society in London, Kissinger sums up "gradual erosion" of Atlantic Alliance, invites allies to decide which of two roads to take, proposes jt Amer-European-Japanese "energy action group" to seek long-term energy solution; Paris expected to fight undertaking, D 24 p 29
Rest of world still understands Amer power; anal by R P Martin of Intl Staff after trip around world; European Community is weak, disunited, Pompidou ill, Heath beset by political, econ problems, Brandt plagued by inflation, discontent; Western Europe suspicious U S, Russia trying to "manage" world affairs; U S still regarded as key to Western Europe's survival, even dollar strong again; U S really much stronger than 2 yrs ago, D 24 p 30,31

EUROPEAN ECONOMIC COMMUNITY
Impact of 3 new mbrs on Common Market mbrs after 6 mos, (bw) Jl 9 p 56
Comecon is ready to do business with EEC, (wg) Ag 6 p 32
Public-opinion poll published by "The Times" of London reveals pct of electorate who want Brit out of EEC, reasons, (wg) Ag 27 p 60

EUROPEAN ECONOMIC COMMUNITY—Contd.
Three factors in French agreement to EEC talks with U S, (wg) S 24 p 77
Irish indus, exports, agric flourish after 9 mos in EEC, (bw) O 8 p 68
U S warning to Europe: Alliance is in danger; State Sec Kissinger's speeches to NATO Foreign Mins conf in Brussels, Pilgrims Society in London, D 24 p 29

EUROPEAN FREE TRADE ASSOCIATION
EFTA mbrs Norway, Finland, Portugal, Iceland are burdened with rising prices, (bw) D 3 p 76

EUROPEAN SECURITY CONFERENCE *see* Europe

EVANGELISM *see* Religion

EXCHANGE, FOREIGN *see* Money

EXCHANGE PROGRAM INTERNATIONAL *see* Education — Colleges and Universities

EXECUTIVE PRIVILEGE
Exec privilege — what argument is all about; Q&A on what is exec privilege, legal authority behind it, Nixon's position on exec privilege, conflict between two basic principles, Cong argument, how often Presidents have invoked it, how Cong could challenge Nixon's stand on exec privilege, Jl 30 p 18
Nixon vs investigators; ... const power confrontation between Pres, Cong, cts; history of Presidents subpoenaed while in office, (C) Ag 6 p 11-13
"Serious threat to Pres;" summary of White House argument filed with U S district ct on August 7 outlining Nixon's legal grounds of exec privilege, separation of powers for his refusal to provide documents, tapes demanded by grand jury investigating Watergate incident, Ag 20 p 49
Even Pres "Is subject to rule of law;" brief filed by special prosecutor A Cox in U S District Ct on Ag 13 requiring Pres Nixon to provide documents, tape recordings sought by grand jury investigating Watergate case, Ag 27 p 83
"First job is to restore confidence;" "USN & WR" invu with Attorney Gen Richardson, (C) S 3 p 22-27
Under press barrage — Nixon's answers on Watergate; S 3 p 74-79
Judge Sirica: cts, not Pres, must decide if tapes are "privileged;" highlights from Sirica's decision ordering Nixon to give him tape recordings, other White House documents sought by grand jury investigating Watergate, S 10 p 16
Watergate: tape issue nears showdown; O 15 p 25
Nixon: "I have what it takes;" excerpts from press conf of Oct 26, const responsibility to defend Pres, no choice but to dismiss Cox, does not anticipate being taken to ct, does not expect to be impeached or to resign, N 5 p 22
Nixon, "exec privilege;" Philip Kurland, editor, "Supreme Ct Review," in "USN & WR" invu discusses possibility of Nixon's surrender of tapes setting precedent, possible Supreme Ct decision, wisdom of Nixon's decision, possible criminal action, limits, definition of exec privilege; Pres should have to show cause for exercising exec privilege, D 24 p 23
Judge Sirica's ct upheld Pres's claim of exec privilege for parts of three tape recordings subpoenaed by Special Prosecutor for use as evidence in grand jury investigation, D 31 p 25

EXECUTIVE PROTECTIVE SERVICE *see* Diplomats

EXECUTIVES
Wytmar reports advance in exec appointments, (tb) Jl 9 p 66
Amer cos feel impact of over-all expenses to keep execs in Japan, (ca) Ag 20 p 57
Govt tightens rules on top exec's pay; COLC issues new set of rules limiting pay, other compensation of corp exec; provisions in new regulations, net result; "USN & WR" survey shows several trends in pattern of compensation to business mgt, mgt fears controls will cause job-hopping, interest in straight cash; highlights of McKinsey & Co survey of trends in compensation for top execs, N 12 p 83-85
Indus where salaries are highest; average pay of chief execs in cos with annual sales over 1 billion dollar level, $s, chart, N 12 p 83
Top execs tell reps of "USN & WR," in private talks, they are concerned about energy crisis, its effects on unemp, production, blacks, anti-Semitism, limit on highway speeds, shortages of materials, disillusionment with Nixon, his Admin, econ controls, (tb) D 10 p 105

EXERCISE *see* Health and Medicine — Physical Fitness

EXPO 74
Preparations for opening of Spokane's fair in May, (tb) N 19 p 82
Spokane, Wash, will open "Expo '74" in May 1974, D 17 p 60:3

EXPORT-IMPORT BANK
Export-Import Bank Chrmn Kearns supplies "shopping list" in world markets, (ca) Jl 9 p 69

EXPORTS *see* Commerce

EXPROPRIATION *see* Government Ownership

EYES AND EYESIGHT
"Home Eye-Test kit" available for testing vision of preschool children, O 22 p 96

F

FACTORY ORDERS *see* Industry — Production

FAISAL, King of Saudi Arabia
Rest of world still understands Amer power; anal by R P Martin of Intl Staff after trip around world; King Faisal's power in Arab world, wants control of old Jerusalem, D 24 p 30,31

FAMILIES
Rising problems of "single parents;" Jl 16 p 32-35

FAMILY PLANNING PROGRAM *see* Birth Control

FAMINES *see* Food

FAR EAST *see* Asia

FARM EQUIPMENT
Russian-made tractors will be sold in Midwest, (tb) D 24 p 54

FARM WORKERS *see* Labor — Unions — Farm Workers

FARMERS AND FARMING *see* Agriculture

FEDERAL BUREAU OF INVESTIGATION
"First job is to restore confidence;" "USN & WR" invu with Attorney Gen Richardson, (C) S 3 p 22-27
FBI takes new tack; Clarence M Kelley, FBI dir, in "USN & WR" invu, discusses changes at FBI, new image he hopes to cre-

FEDERAL BUR OF INVESTIGATION—Contd.
ate, preserving natl security, victimless crimes: narcotics, prostitution, gambling; how FBI surpasses State, local police forces; objections to natl police force, political pressure, tenure of FBI dir, dossiers on people, computer network (NCIC), purpose of criminal-history file, why Massachusetts refused to join criminal-history-file system, extent of wiretapping, letter bombs, how law-enforcement agencies are keeping pace with criminals, effect of Watergate incident on FBI, plans to review entire FBI orgn, mbrs of Cong com assigned to supervise FBI operations, no of agents, emps; budget needs this yr, (C) O 15 p 52-62

FEDERAL RESERVE BOARD

FRB authorized banks to pay higher interest rates to savers, what commercial banks can do now; FRB eased its rigid rule on early withdrawals from time deposit, FRB moves to curb rapid expansion of bank loans, nation's money supply, Jl 16 p 72

FRB's actions to cool econ boom, growth of money supply slowed in June, (tb) Ag 6 p 51

Cost of money breaking all records — ; cost of borrowing reached highest level in history, money squeeze affects indus, individuals, govts; FRB's plan to cool off boom without bringing on recession, what history shows, State legis lift legal ceilings, Govt feels impact of tight money, rates abroad rise, predictions of steeper rates, FRB Chrmn Burns told Cong com of efforts made by FRB to slow down inflation, inducements for investors, widespread effects of turmoil in money markets, Ag 20 p 17-19

Why Fed Reserve favors tight money — other curbs; excerpts from statement by FRB chrmn Burns before Jt Econ Com of Cong in which he discusses FRB measures to develop restraint in monetary, credit markets: credit crunch minimized by FRB's action on CD's, time, savings accounts, Ag 20 p 71,72

Anals disagree on course of FRB policies next yr, CEA Chrmn Stein believes FRB is making mid-course correction, (tb) N 5 p 89

FEDERAL TRADE COMMISSION

Cong attached "riders" to Alaska pipeline bill that enlarge powers of FTC, power to require econ, financial data creates most concern, (tb) N 26 p 106

FELLNER, WILLIAM *see* Employment and Unemployment

FERTILIZER

Shortage of rail cars will reduce supplies for farms, (tb) O 22 p 102

Fertilizer indus exempted from wage-price controls, (tb) N 5 p 89

U S cos producing potash in Canada profit from export sales, (ca) D 3 p 85

FINANCE, PERSONAL *see also* Budget, Household

People's financial condition takes turn for worse; net financial worth of consumers, qtrs, 1970-1973, $s, (p&m), chart, O 1 p 71

FINANCIAL CONGLOMERATES *see* Banking

FINLAND *see* Investments — Foreign

FIREMEN *see* Labor — Strikes — Government Employes

FIRES

2.5 million fires yr — ways to cut toll; Richard E. Bland, Natl Comm on Fire Prevention, Control chrmn, in "USN & WR" invu, discusses no, causes of deaths from fires; major causes of fires in homes, bldgs; what can be done to reduce fire losses, what to do if you have fire in your home, how to protect

FIRES—Contd.
elderly, how to be prepared for fire, Natl Fire Academy, univs, other schools that train fire fighters; block grants to aid local, State govts develop master plan, Jl 2 p 37-40

FIRST AID IN ILLNESS AND INJURY

Pressurized suit for accident victims used by rescue units, il, Jl 9 p 38

FISHING

Tapping oceans' wealth of resources; fish: world catch of marine fish (metric tons), pct change in decade, 1961, 1971, chart, Ag 13 p 49

FITZSIMMONS, FRANK E *see* Labor — Union — Teamsters

FLEXIBLE TIME *see* Labor — Hours of Labor

FLIEGER, HOWARD

Memo to our readers; John H Sweet, publisher of "USN & WR", comments on readers' responses to Howard Flieger's editorial, "Count Your Blessings," Ag 20 p 4

Editorials

Who runs the plant? basic labor-mgt question this year is who runs the plant — managers or workers? UAW demanding say in when overtime is worked, subcontracting, production methods, all now part of mgt's prerogatives; real question not just "mgt rights," but "what mgt rights are left?" answer will have impact that can go far beyond auto indus, Jl 2 p 84

If Johnny gets an "F"; controversy has raged for years over The Report Card; advocates say it's needed to measure progress, accustom children to competitive world; critics deride it as arbitrary; educs are arguing whether there should be any grades at all; many schools have given up grading, but it's still standard in overwhelming majority, Jl 9 p 72

Cold war, farewell; meeting at Helsinki of 35 nations to write formal end to cold war is not likely to produce much but oratory; time approaching when our European allies no longer can have it both ways — defended by U S at nominal cost to themselves while attacking our econ interests in way that may be everlastingly damaging, Jl 16 p 84

Fill 'er up — maybe; appointment of Gov John Love of Colorado as "energy czar" is step in right direction; Nixon Admin approach to fuel crisis has seemed indifferent, often chaotic; now has another opportunity to bring situation under control; time is of essence; Gov Love will need all the support he can get from White House, Cong, Jl 23 p 80

Phase 4, then what? has inflation become way of life for Amers? will new controls curb inflation without strangling econ? after two yrs of controls, how do we ever get rid of them? inflation destroys savings, old-age security, earning power, eventually reduces jobs; Phase 4 will be painful for many, but short-term readjustments are needed for long-term gains, Jl 30 p 72

Count your blessings; with all the carping, complaining going on, it might be well to look around for brighter side; all things considered, world is in pretty good shape; no big war, major nations talking things over; less widespread hunger, sickness; certainly it's not the best of all possible worlds, but better place than lot of people give it credit for being, Ag 6 p 68

U S, U N — and reality; U S no longer all-powerful leader of U N; U S, Russia, other major nations, now operate outside U N to accomplish important business; ironically, as use of U N by major powers diminishes, so

FLIEGER, HOWARD—Contd.
does political heft of smaller, poorer nations; U N their only global forum, but what it says or does just doesn't make much of an imprint on reality, Ag 13 p 84

Watergate in focus; political exposes make sensational news; public wants truth, but real danger is that Watergate is obscuring other crises — econ, food prices, shortages, deficit spending, defense; how important will events of Watergate seem if people can't afford groceries, can't buy homes, borrow money, or if U S combat strength is sapped? Ag 20 p 84

Trial by "leaks"; disturbing trend taking hold in U S — trial by "leak" journalism; person who springs "leak" not identified, so evidence can't be verified; target of "leak" confronted with awful dilemma: promptly proclaim innocence at risk of unexpected evidence involving obscure associate catching him unawares later, or keep silent only to be charged with "cover up" or evasion, Ag 27 p 84

Is inflation "natural"? Sec of Commerce Frederick Dent says inflation "impersonal," "natural"; too much credit, too much deficit spending as result of Govt decisions made certain boom would get out of hand; Govt policy caused high prices, shortages in foods, fuels; troubles stem from official miscalculations, trying to get something for nothing, S 3 p 80

Martha Mitchell calling; former Attorney Gen John Mitchell under indictment for perjury, obstructing justice; are Martha Mitchell's publicized statements jeopardizing his right to fair trial? will be difficult to find jurors who do not know of them; jury will be under oath to reach verdict solely on evidence heard in ct, but will be miracle of human nature if this happens, S 10 p 96

New play, same game; with U S, Soviets dismantling cold war, can Amers relax? don't bank on it; to Amers, "peaceful coexistence" signals end to tensions, start of arms, defense cutbacks; to Communists, it means continuation of rivalry by all methods short of actual war; Kremlin still determined to extend Communist rule worldwide, S 17 p 116

The golden drama; excerpt from book "The Making of the President 1972," by Theodore H White; U S emerged from W W II supreme in world trade, was generous, shared knowledge, money; but in late 1960s cheap imports, surging inflation, huge trade deficits, foreigners redeeming dollars for gold forced U S to stop gold drain before no dollar left to save, S 24 p 114

Who's out of step? over 20,000 responses to questionnaire sent to Virginia constituents of Rep Stan Parris should be informative to Govt policymakers; voters want welfare overhaul, natl health insurance, strict fed gun controls; they're against amnesty for draft evaders, busing for racial balance, big Govt spending; people want action from Cong, but in no mood for social experimentation, O 1 p 88

Heal thyself; business community worried about image; knows it's doing good job, but feels besieged by outsiders; industry searching for counterattack, but cos would do well to look at conduct that gives public bad impression; carelessness may be in little things, but little things grow, cause sentiment that co heads don't know what their hands are doing, O 8 p 108

The year that wasn't; Pres Nixon proclaimed 1973 "year of Europe," time to reshape Atlantic Alliance; Europeans' response has been foot-dragging, tired platitudes, probably because they suspect they will have to shoulder bigger share of own defense; if

FLIEGER, HOWARD—Contd.
there's to be new, dynamic Atlantic partnership Europeans need to demonstrate they value alliance, U S taxpayers' contribution to their security, O 15 p 108

The purpose to life; excerpts from cong testimony of Vice Adm Hyman G Rickover; we as people seem inclined to accept average or mediocre performance; sense of responsibility for doing job right declining; enemy is man whose only concern about world is that it stay in one piece in his lifetime; to struggle against apathy, mediocrity is to find the purpose to life, O 22 p 128

"Profits" a dirty word? in times of rising prices, tendency is to speak of "profits" as dirty word, to think if they came down so would prices; but "profits" and "profiteering" not same thing; profits essential to survival of business; weaken profit motive and investment incentives will be damaged, econ growth will slow, incomes lag, unemp mount, O 29 p 104

"Crises of authority"; are Nixon tapes vital to stalking of Watergate, other political scandals? tapes have neither hindered nor helped pursuit of justice; may turn out to be important, but arguments over them only beclouding issues; special prosecutor must be above slightest tinge of political self-interest; important to find way to cut through rumors, conjecture, get at whole truth, N 5 p 104

Time to lower our voices; relations between President, "the media" at lowest tide in memory; White House press confs turning into almost prosecutorial confrontations; both sides at fault, but press is loser; people have deep respect for, faith in Presidency, no matter who occupies office; in first inaugural address, Mr Nixon said it was time to lower our voices; good advice then, seems even better advice today, N 12 p 120

"Let's hear it!" for U S; excerpts from editorial broadcast by Canadian commentator Gordon Sinclair; time to speak up for Amers, most generous, possibly least appreciated people; Amers race to help other people in trouble, but have to face own troubles alone; U S will come out of present mess with flag held high, will be entitled to thumb nose at lands now gloating over its problems, N 19 p 120

Locking the barn door; energy crisis one of gravest realities ever to confront U S; whole way of life menanced; Washington has never fully come to grips with it; problem has ricocheted from pillar to post with nearly everybody in on act, but practically nothing has been done; crisis here now; need to start on long-range solution is urgent, N 26 p 120

Thanks a lot — for what? Amers again taking time out to observe day of thanksgiving; those who thought about origins of tradition must have asked why, what with all our problems; we should be thankful for dozens of everyday things we take for granted which still are unattainable dreams to millions of people on earth; in this country every day is Thanksgiving Day, D 3 p 100

Disorder in the courts; Chief Justice of U S has deplored docket-choking stagnation of trials caused by large number of ctroom lawyers who simply don't know their business; what he said can be applied equally to "antic trials" which make mockery of Amer ctrooms: jurists, jurors, dedicated lawyers, Amer public cannot tolerate time, money, talent wasted in ctroom comedy of errors, D 10 p 120

Lesson for tomorrow; U S should start now to make certain there is enough energy in this Hemisphere by 1980; if Arabs make oil

FLIEGER, HOWARD—Contd.
squeeze work once, they can be expected to try it again; U S must never again burgeon in affluence, self-indulgence to point where way of life hangs on vulnerable tie to sources of fuel beyond our reach, D 17 p 100

Fright: a flashback; something out of whack when construction worker, taking home $400 wk after two 6% raises this yr, is frightened about future; story of inflation that all but devoured Germany 50 yrs ago makes fear come alive; German currency reached billions of marks to U S dollar; who's to say it could never happen here? D 24 p 80

The atrocity racket; so-called "Palestinian" terrorists are bands of cold-blooded killers who wrap themselves in raiment of patriotism; that's all they are — plain, ordinary killers working for a living at the atrocity racket; Arab-Israeli settlement unthinkable to them; agreement, no matter how tenuous or fragile, would mean peace of sorts, and peace puts terrorists out of business, D 31 p 72

FLOM, FREDRIC

For POW's, happy holidays in many ways; D 31 p 45-47

FLOODS *see* Weather

FLOWERS, EDWIN F *see* West Virginia

FLUOROSCOPY *see* Radiology

FLYING SAUCERS *see* Unidentified Flying Objects

FLYNN, JOHN P

For POW's, happy holidays in many ways; D 31 p 45-47

FOLTZ, CHARLES S, Jr

Shutting off world's oil — test of potent weapon; D 3 p 28,29

FOOD *see also* Meat; Prices

Price-freeze problem: now its "food squeeze;" farm groups, food producers report that under price freeze it is impossible to supply food without suffering losses, Govt clamped export embargo on soybeans, cottonseed, their by-products; producers cut back everywhere, pressure to end freeze, possibility of rationing, guidance is sought on food controls under Phase 4, Jl 9 p 45

Why food scare in land of plenty; possibility of rationing, low stocks of processed foods; farmers claim they cannot afford to pay high costs of animal feed, what shoppers may face if freeze is lifted, how Amer got into this predicament, "USN & WR" survey of meat, poultry packers, econs in Midwest reveals possibility of higher food prices, shortages no matter what is done now to price controls; signs of black market, big harvest would relieve high food-production costs, Agric Dept econs give forecast for major food commodities: broiler chickens, eggs, beef, pork, soybeans, wheat, corn; exports of soybean products are embargoed, plans for Phase 4, (C) Jl 16 p 15-17

"We run risk of empty meat counters;" Lester R Brown, senior fellow of Overseas Development Council, in "USN & WR" invu, discusses how long Amers are going to be faced with shortages of food, rising prices for groceries; basic reason for rise in food costs, Phase 4 controls, limit on soybean, other farm exports; alternative to limit on farm products, competition for U S farm products in world markets, world's supply of food, countries where people are improving their diets, competition for Amer grains, impact of "green revolution," what underdeveloped nations of world can do to

FOOD—Contd.
meet their own food needs, possibility of large-scale crop failure in U S, Jl 16 p 18-20

Food situation around world; natural disasters, man's mismgt have caused many of world's food shortages; demands on food exporting nations are exceeding supplies, (wg) Ag 20 p 53

Sporadic shortages hit indus, householders alike; shortages of items affecting indus producers — 12 items ... shortages hitting some consumers — foods, 7 other items, S 3 p 15

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

Livestock killed in African drought destroys meat trade; exporting, importing nations affected, (bw) N 26 p 76

Prices

As food supplies dwindle ... prices go soaring; meat, poultry products, U S production in Jan-May; grains, canned foods, stocks on hand at start of marketing yr, pct change ... average consumer prices for food, May 1972-May 1973, charts, Jl 16 p 16

More bad news for food shoppers; prices for poultry, pork, produce, milk, other perishables were increased hours after announcement of Phase 4; outlook for food prices, "USN & WR" check of supermarket prices in 7 major cities found cost of common food items sharply higher than yr ago, Govt's latest cost-of-living report, possibility of meatless days, poor crops in some localities, plight of fruit packers, Jl 30 p 52,53

Rise in grocery costs all over U S, "USN & WR" survey of supermarket prices in seven major cities in mid-July, 18 food items, $s, charts, Jl 30 p 52,53

Surge in food prices: what to expect next; shoppers raided meat counters, worried over supplies of beef, pork in first 10 days of Phase 4; "USN & WR" spot check of supermarkets in six cities found staggering markups in grocery prices; Admin officials announced that there is no relief in sight, continuing rise in farm prices; meat packers closed plants, little organized consumer resistance to higher prices, agric econs predict big jump in beef prices after ceilings are lifted, officials of food assocs, supermarkets, meat packers, canneries say little, no relief is in sight; restaurant prices are rising, (C) Ag 6 p 20-22

In first days of Phase 4: how food costs went soaring; at farm, wholesale ... at grocery store: prices paid in major marketing centers — 12 food items, July 18, 26, $s, pct change ... prices paid at typical supermarkets on July 25, with change from wk earlier — six cities, food items, cents, cents up, charts, Ag 6 p 20,21

Latest answers to questions on food controls; Q&A on food price rules under Phase 4, official answers on type of stores affected by food price controls, legal price increases, price of raw farm products, "special" prices below ceilings, rules on processed meat, when indus users of raw farm products can pass on cost of price increases to consumers, Ag 6 p 22

Meat shortage: when will it end; (C) Ag 13 p 15-17

Beef, pork, poultry; outlook for prices, supplies based on forecast by U S Agric Dept, consumption 1972, 1973, expected decline, Ag 13 p 16,17

Steady climb in spending on food; personal outlays for food, 1966-1973, $s, (p&m) chart, Ag 27 p 72

Some food prices drop — why; consumer resistance to high-cost items reduced grocery

FOOD—Contd.
prices, possibility of more price relief for food shoppers in wks ahead, COLC reveals new controls on food prices, "USN & WR" burs check supermarkets around country, reveal trends, S 3 p 17
Outcry against controls, problems businessmen are finding; S 10 p 39,40
What's ahead for White House; "USN & WR" invu with Melvin Laird, Counselor to Pres, (C) S 17 p 36-39,100-104
Rocketing prices? for food, "I think worst is over;" Earl Butz, agric Sec, in "USN & WR" invu, discusses what cost-of-living-index will show for food, reasons for poor forecast, what caused drop in several food prices, beef supply, over-all cost of groceries this yr, trend in 1974; increase in agric production, wheat crop, export controls, effect of farm exports on econ, (C) S 24 p 23,24
Rocketing prices? from ranch to table — why beef comes high; "USN & WR" Staff mbrs visited ranch, livestock auction, feed lot, packing house in Texas Panhandle, Washington supermarket to describe two-yr production cycle required to put cut of beef on counter, (C) S 24 p 25-31
In 2 mos — ups, downs in food costs; prices paid at typical supermarkets in 6 cities, price of 17 items in early August, Oct, change, $s, pct, charts, O 15 p 22
Prices of raw farm products tumbled, (tb) N 12 p 113

FOOD FOR PEACE *see* United States — Foreign Relations — Aid Abroad

FOOD STAMP PLANS *see* Welfare

FOOTBALL
Why pro football insists on TV blackouts; Pete Rozelle, Natl Football League comm, in "USN & WR" invu, discusses why League insists on banning telecasts of game, how it affects sales of tickets, causes problems for stadiums; bill in Cong, public demand for telecasts, no of people who go to pro football games in yr, revenue from games, TV; how clubs share money, post-season TV income, pay TV, average price for ticket to NFL game, no of teams in League, possibility of expansion, cost to acquire new franchise, minimum salary in NFL, fringe benefits, problems in player-mgt relations, NFL rules, compensation rule, drug problems, gambling danger, (C) S 10 p 60-64
What Cong may do about TV blackouts; bills introduced in Cong for, against TV blackouts of pro football games, S 10 p 63

FORBES, AUDREY
Memo to our readers; Publisher J Sweet describes operations of Reader Service, D 24 p 6

FORD, GERALD R
With Agnew out — why Nixon picked Ford; Nixon nominates Rep Gerald R Ford to replace Agnew as Vice Pres, gives reasons for his choice; Const amdt requires post to be filled, confirmation procedure, judicial settlement of Agnew case, Judge Hoffman agrees "not to include confinement" in sentence, "plea agreement" between Agnew's lawyers, Justice Dept; impact of Agnew resignation on Nixon, mixed reaction to way Agnew case was handled, Agnew's actions prior to resignation, (C) O 22 p 17-19
Gerald Ford: "team player" gets call; strong links between Ford, Nixon, political philosophy of new nominee, background, experience, (p) O 22 p 20
Sen com began first investigation of nominee for Vice Pres, Ford's views on Pres, exec privilege; payment from lobbyist, other charges denied, N 12 p 22:3
Sen Rules Com approved nomination for Vice Pres, D 3 p 19
Mr Ford: historic first; Gerald R Ford will be first Vice Pres to be appointed, not elected; shortest period nation has been without Vice Pres; Vice Pres vacant 17 times, until 25th amdt no way to fill vacancy before next election; longest vacancy, shortest vacancy, no of Vice Presidents who resigned, succeeded to Pres, died in office, D 3 p 56
Ford's job: heal split with Cong; G Ford was sworn in as 40th Vice Pres, atmosphere of change expected at White House, how lawmakers evaluate Ford's role as Vice Pres, voting record, ratings of conservative, ADA orgns; vote on confirmation, D 17 p 23
Exclusive invu, Vice Pres Ford: "why I will not run in '76;" Gerald Ford, in "USN & WR" invu, discusses FBI, IRS investigations before his confirmation by Cong; how he hopes to improve White House relations with Cong, work with Repub Govs, local leaders across country; role as Vice Pres, foreign travel, pres candidacy in 1976, impeachment proceedings against Nixon, "operation candor," how Admin should have handled Watergate case, inexperience of Com for Re-election of Pres, White House tapes, use of natl security, exec privilege; effect of Watergate case on cong elections, revival of Repub Co-ordinating Com, Repub candidates for Pres in 1976, personal relations with Pres, participation in natl-security policy, political philosophy, political partisanship in foreign policy, domestic affairs, busing, public financing of campaigns, shift of authority from Cong to exec branch, energy crisis, political consequences of energy crisis, (C) D 17 p 24-30
Highlights of invu with Vice Pres; personal ambition, role as Vice Pres, ind from Pres, Watergate, Nixon resignation, impeachment, political philosophy, on public financing of campaigns, D 17 p 24
Ford in wings: Reagan, Rocky, Connally start going after votes; looks like 4-man race between Rockefeller, Reagan, Connally, Ford; contest waged most intensively in South, all except Ford addressed Southern Repub Conf in Atlanta, Southern impression of Ford, political experts assess strengths, weaknesses of 4 men; Ford showing extraordinary strength in public opinion polls; Wallace is possible barrier to strong Repub showing in South, D 24 p 19-21
Ford: busy start as Vice Pres — sidestepping '76 speculation; activities in first wk, concentrating on job at hand, putting together staff, public appearances, defended Nixon, pay raise, taking hand in foreign affairs, spent time in front of TV cameras, spoke out for Nixon Admin programs, just wants to be Vice Pres, taped TV program with two Mississippi Congmen, still works long hours, D 24 p 21

FORD, HENRY II *see* Detroit

FOREIGN AID *see also* United States — Foreign Relations — Aid Abroad
Among free-world nations — sharing wealth; share of all econ aid contributed by U S in 1960, today, pct ... econ aid contributed by 16 free-world countries for following shares of every $100 of total natl output in 1960, 1973, $s, cents, charts, D 17 p 53
Target of econ aid: "development gap;" income, infant mortality, birth rates, life expectancy, educ: in less-developed countries, in developed countries, $s, nos, yrs, pct, charts, D 17 p 54,55

FOREIGN EXCHANGE *see* Money

FOREIGN INVESTMENTS *see* Investments — Foreign

FOREIGN STUDENTS *see* Education — Colleges and Universities

FOREIGN TRADE *see* Commerce; Communist Countries — Commerce

FORMOSA *see also* Investments-Foreign
U S is opening trade center in Taipei, (wg) Ag 27 p 60
Leadership in China, Taiwan may be changing one day soon, (wg) O 15 p 72
China-U S communique issued after Dr Kissinger's visit to Peking does not demand U S break with Taiwan, U S troops on Taiwan will be reduced at yr end, N 26 p 80
From Taiwan: another side of "China question;" *Chiang Ching-kuo* Prime Min of, Republic of China, invu with "USN & WR" directing editor of Intl Staff, Robert P Martin; basic attitude, position on Kissinger's Nov trip to Communist China, two old Communist tactics followed by Peiping, importance of *detente* ,Amer troops in Asia, effects if U S should abrogate its security treaty, possibilities of Chinese Communists attacking Taiwan, increasing popularity of Natlist Govt, why Communists worry about Taiwan, kinds of Communist political force, chance of war between Communist China, Russia; effect of U S military power, Japan's econ power, overseas Chinese attitudes, econ differences between Taiwan, Mainland China; assessment of Korean, Vietnam wars, D 10 p 115-117

FORT CAMPBELL, KY
One place where volunteer army is big success, Ag 6 p 41-43

FOUR CORNERS POWER PLANT
"Before," "after" pictures show progress in curbing smoke, S 17 p 56

FRAILEY, FRED W
Word from wheat belt — happy days are here again; "USN & WR" Staff mbr F Frailey assesses situation in Great Plains, O 8 p 82-84

FRANCE *see also* Investments — Foreign
Brezhnev stopped in Paris on his way back to Moscow from talks with Nixon, Pres Pompidou achieved prestige, France considers itself privileged to be chief European interlocutor with both superpowers; why French interlude for Brezhnev; how rest of Western Europe is reacting to France's role as natural diplomatic leader of Europe, (wg) Jl 2 p 49
French parliament is investigating charges of wiretapping by Govt; how Govt officials, public reacted, (wg) Jl 16 p 49
Pompidou's pessimistic view of world developments: Watergate, Soviet military power, outlook for Western Europe, (wg) Jl 23 p 53
Under way again: nuclear race; France, China resumed aboveground nuclear explosions; France's series of new tests, fallout factors, net effect of tests, no of U S underground tests since atmospheric ban, why France, China continue with their tests in face of so much opposition; debate on who is world's third-strongest nuclear power, Ag 6 p 30
Location of France's atomic tests near Mururoa, South Pacific, map, Ag 6 p 30
Amer influence fading fast in South Vietnam; Ag 13 p 53,54
French co will buy Concorde planes, lease them to airlines, (bw) S 3 p 56
France, Germany are at odds again on Communist relations, defense, EEC, (wg) S 10 p 58

FRANCE—Contd.
France's wine indus is troubled by foreign investors, mislabeling charges, (bw) S 17 p 69
Three factors in French agreement to EEC talks with U S, (wg) S 24 p 77
Soaring prices for homes — things are worse overseas; O 8 p 63-66
Socialists, Communists allies gained 208 seats on cantonal councils, (wg) O 15 p 71
Look at France's "winegate" scandal; grape growers worry about spiraling wine prices, scandal involving Bordeaux wine; good yr in both quantity, quality forecast; French bank study warns wine indus, offers solution, O 22 p 83
Europe, too, finds poverty amid booming affluence; "USN & WR" Intl Staff mbrs present cross-section view of 4 poverty areas, econ situation in Mende, Lozere dept; no of people who have left region, low incomes, signs of poverty, natl park may promote tourism, N 12 p 61-64
Mende, Lozere, France, map, N 12 p 63
Auto exports hurt by oil scarcity, (bw) D 17 p 58
U S warning to Europe: Alliance is in danger; State Sec Kissinger's speeches to NATO Foreign Mins conf in Brussels, Pilgrims Society in London, D 24 p 29

FREE ENTERPRISE *see* Capitalism

FREEWAYS *see* Roads and Highways

FRELINGHUYSEN, PETER H B
Top Repubs size up impact of Watergate on their party; Jl 30 p 20,21

FREYUNG-GRAFENAU, GERMANY *see* Germany

FRI, ROBERT W
New hurdles in drive against pollution; Jl 30 p 30-34

FRINGE BENEFITS *see* Labor — Wages — Fringe Benefits

FROMM, JOSEPH
Rich, unhappy Swedes — what's troubling them; J Fromm, "USN & WR"'s Senior European Editor, reports on Sweden's problems, Jl 30 p 68-71
Russia vs China in big war? it's real worry to many; anal by "USN & WR" Senior European Editor J Fromm on deteriorating Russia-China relationship, Ag 27 p 32,33
U S big loser in Mideast? anal of price U S paid, may have to pay as result of latest Arab-Israeli fighting by "USN & WR" correspondents Fromm, Law, Kucherov, (C) O 22 p 34, 35
Detente, glow is gone; anal by Joseph Fromm, Senior European Editor of "USN & WR," effects of Arab-Israeli war on U S-Soviet relationship, O 29 p 24,25
Can superpowers bring peace to Mideast? anal by "USN & WR" Senior European Editor J Fromm, N 12 p 24,25
If Suez Canal is opened — meaning to U S, Russia; Adm W H Bagley invu by J Fromm, D 24 p 27,28

FUEL *see also* Coal; Energy; Gas, Natural; Petroleum; Propane
Fuel rationing set — way it will start; home-heating oil program is coming, priorities in propane-allocation program, O 15 p 106
Govt establishes rationing program for home-heating oil at wholesale level, reserves right to order major shifts of total supplies to areas with special needs, est oil import needs for winter, O 22 p 124
Winter fuel shortage: how bad? "even without Arab boycott, very tight situation;" John Love, White House Energy Chief, in "USN & WR" invu, discusses fuel shortage this winter, curtailment of natural-gas supply will not affect homes, clean air rules, what home-owners can do to protect themselves from fuel shortages, fuel-emergency bill, heating oil under mandatory allocation system, sections of country likely to be hit hardest by oil shortages, duration of deficit oil supplies, energy orgn lacks power, policy; trans-Alaska pipeline, lack of evidence against oil cos for contriving shortage, change coming in gasoline stations, role of price in gas, oil supply; price of gasoline, heating oil when controls are removed, tax on gasoline to force conservation, where U S can go to meet its oil needs, energy production in U S, depending on Mideast oil, idea of buyers cartel, competitiveness in oil indus, (C) N 12 p 96-100
Mideast oil stops flowing — U S feels first pinch; country must cut back on fuel; temperatures being cut in bldgs, homes; cars, trucks urged to slow down; Christmas lighting displays canceled; some experts feel gas rationing will become mandatory; Cong rushed emergency fuel legis; Sen Jackson opened hearings on Nixon's requests; Nixon says rationing would be last resort; switching from coal to fuel oil banned, time crucial factor; amount of oil U S consumes, produces; heart of problem lies in Arab-Israeli war; rest of world affected; Arab terms for returning to normal; leading oil producers; pressure on Saudis; effectiveness of Arabs using oil as weapon; soaring prices of oil; request for car pools, mass transit, est of oil saved daily through conservation, N 19 p 27-30
How fuel costs are soaring all across U S; average prices in 5 major cities of gasoline, home-heating oil, diesel fuel, indus-heating oil, June 5, latest prices, $s, cents, chart, N 19 p 27
As winter nears — fuel on hand; length of time gasoline, light, heavy fuel oil stored in mid-Nov would last, minimum levels needed to prevent crippling shortage, supply on hand, "crisis point," no of days, chart, D 3 p 23
Truckers own refineries, buy fuel from world market, store fuel, launch fuel-saving practices, (tb) D 3 p 72
How latest curbs will affect people; under powers Pres Nixon already has or has asked Cong to give him — home-owners, motorists, service stations, oil dealers, businesses, office bldgs, buses, trains, airlines, business aircraft, private pilots, indus, power plants, utilities, refineries, D 10 p 18,19
How much fuel you'll be able to get; pct of mandatory allocations imposed by Govt on fuel for private-car owners, householders, public-surface transit, airlines, private flying, cargo, freight, mail haulers, farmers, military, police, fire, emergency services, electric utilities, other energy producers, petrochemical producers, mfg, indus, autos used in business, D 24 p 13
Fuel crunch: who's losing jobs — who's next; thousands of workers furloughed for lack of needed fuel, raw materials, power; some end-of-yr shutdowns extended, some small producers talk of closing plants indefinitely; indus hit hardest, AFL-CIO opened attack on Admin handling of fuel problems, workers registered for unemp compensation; layoffs in auto indus, AFL-CIO predicts 8% unemped, Steelworker Pres Abel seeks relaxed antipollution standards, Teamsters reopen natl contract, NAM lists products in "critical supply," layoffs by airlines, problems of plastics indus, D 31 p 67,68

FULLER THEOLOGICAL SEMINARY
Test for big churches; D 17 p 43-45

G

GAO *see* General Accounting Office

GATT *see* General Agreement on Tariffs and Trade

GALLUP POLL *see* Public Opinion Polls

GAMBLING *see also* Lotteries
Now, "epidemic" of legalized gambling; Amers are officially encouraged to play eight Statewide lotteries, some States are introducing measures to make all types of gambling legal, what critics, supporters are saying; eight States running lotteries, 28 States permit pari-mutuel betting at horse, dog tracks; off-track betting (OTB) operations in NYC, revenue generated for city, where OTB is under study, need for innovations to sustain public interest, keep money coming in; "sports-pool betting," "numbers" are under consideration; effect of State OTB on crime, "USN & WR" State by State survey reveals where action is, (C) Jl 23 p 22-26
Addiction around world; "USN & WR" Intl Staff mbrs give picture of gambling around world, Jl 23 p 24, 25
Gambling: matter of "public morality;" excerpt from article by Dr D McKenna, published in "Christianity Today," in which he discusses arguments in favor, against govt lotteries, changes in principles of govt made when State becomes gambling operator with lottery, questions State right to create gambling climate, Jl 23 p 27
Why pro football insists on TV blackouts; "USN & WR" invu with NFL Comm P Rozelle, S 10 p 60-64

GANGS *see* Juvenile Delinquency

GARBAGE *see* Refuse and Refuse Disposal

GARDEN CITY, KANS
Word from wheat belt — happy days are here again; "USN & WR" mbr F Frailey assesses situation in Great Plains, O 8 p 82-84

GARRIOT, OWEN *see* Space — Satellites

GAS, NATURAL *see also* Fuel
"Wildcatters" at work; natural-gas drilling in Oklahoma, western Texas, cost of drilling; role of imported LNG, Jl 2 p 31
U S cos are bldg plants to process natural gas, (ca) Jl 30 p 50
Tapping oceans' wealth of resources; natural gas: offshore production, worldwide (cubic feet per day), 1970, 1972, change in 2 yrs, pct, chart, Ag 13 p 49
Distributors move to be assured of future supplies through exploration, bldg oil-, coal-gasification plants, pipelines, importing LNG, (tb) D 3 p 71
Search for energy: is oil off East Coast one answer to fuel shortage? Kenneth R Sheets of "USN & WR" discusses huge reservoirs of oil, gas that lie untapped under Atlantic, three of most promising sections; environmental groups, political leaders oppose offshore development, say it will harm fishing indus, beaches, resort villages; Nixon said offshore leasing of fed tracts would triple by 1979, but ordered study by Council on Environmental Quality; Interior Dept agreed to hold up leasing until lawsuit resolved, will study drilling in Gulf of Mexico, Santa Barbara Channel, Calif; history of off-shore drilling, no of platforms in Gulf, fish catch in Gulf increased in period of offshore-oil development, Govs of oil-producing States advocate offshore Atlantic production, D 24 p 56-58
Where U S hopes to find more offshore oil, gas; Atlantic Coast, Gulf of Mexico: drilling,

GAS, NATURAL—Contd.
production under way, potential targets, map, D 24 p 57
U S coal reserves — spread from coast to coast; coal reserves tower over other fuels: proven U S reserves of major energy fuels recoverable with present technology, yrs of supply at present rate of production, coal, oil, natural gas, tons, barrels, cubic feet, chart, D 24 p 59
Amer firms in Indonesia play key role in sale of liquefied natural gas (LNG), will supply fuel to utilities, steel producer in Japan, cost of project, (ca) D 31 p 66

GASOLINE *see also* Fuel; Petroleum
Gasoline shortage — when will it end? experts agree that relief is at least three yrs away, gasoline consumption, consumer-price index showed gasoline, motor-oil prices rising; gasoline inventories are dwindling, possibility of heating-fuel shortages, talks with experts in govt, indus reveal what can be done to increase supplies of fuel for long run: build Alaska pipeline, construct more refineries, import more crude oil, speed offshore drilling, provide price incentives, change to smaller automobiles; industry refutes charge shortages are contrived, Jl 2 p 29-31
To meet U S gasoline needs: 81,150 tank carloads wk; no of barrels of gasoline consumed each wk, length of train, chart, Jl 2 p 29
Behind fuel-supply crunch: more oil at hand ... but not enough refineries; total oil supply — production at home plus imports of petroleum, refined products from abroad, barrels per day, 1960-1972, 5 mos, 1973, chart, Jl 2 p 30
Fresh White House moves to cope with energy crisis; Nixon issued new "energy statement," COLC ordered price rollbacks for 1,106 service stations, major oil cos announced they were increasing allotments to dealers, gasoline inventories, production of gasoline increased, Jl 9 p 21,22
Enough gasoline to get through summer? stocks of gasoline at start of summer driving season: in June, 1972, now, Jl 9 p 22
Ahead: new headaches for auto drivers; changes affecting cars you can buy, how, where you can drive them; factors behind changes: Clean Air Act, fed safety standards, concern over fuel supplies; Cong considers imposing reduced natl speed limits, requiring improvement in average gas mileage, tax based on weight, horsepower, gas consumption; demand for four-cylinder engines, steam, Stirling, fuel-cell engines gain increasing attention, (C) Jl 9 p 29-31
Enough gasoline after all — if ... ; Amer Automobile Assoc wkly survey indicates that gasoline is more available now, "USN & WR" spot check by staff mbrs reveals situation region by region: Mid-Atlantic, Southeast, West, Northeast, Midwest, Jl 23 p 36
Step-up in fuel production; increase in mthly gasoline output in 1973 as compared with same period yr earlier, Jan-June, chart, Jl 23 p 36
Ways to break traffic jams; "USN & WR" invu with Claude S Brinegar, Trans Sec, Jl 23 p 37-40
When U S rationed gasoline in WW II — ; history of rationing, system used, black markets, il, N 26 p 18
On lookout for gasoline econ? sampling of '74 cars: miles per gallon, tankful, chart, D 10 p 25
Cars that will gulp less gas — what Detroit is doing; changes in next few mos: overdrive, gas-minder gauge, improved tires; GM tests automatic transmission with cruising gear, Chrysler concentrates on changes in rear-axle gear; problems with Govt safety, smog-control regulations; minicars, different types of engines, choice of fuels, major changes under consideration, advantages, disadvantages of hydrogen car, D 17 p 76-78
Nationwide survey: even without gas rationing — headaches pile up for drivers; findings that emerged from survey by "USN & WR" staff mbrs, reports on effects of gas shortage from service-station operators region by region, D 31 p 11,12
If rationing comes — what dealers say; opinions from service-station operators on problems they foresee in making gas rationing work, D 31 p 11
Busing: caught in fuel squeeze; Cong, Amers call for cutback in busing to save fuel; House voted twice, Sen refused proposal; school districts report they have no official word on how much fuel they will be allocated, busing statistics supplied by N Mills, editor of book on busing, hard-hit school districts, D 31 p 31
Are big cars doomed? "USN & WR" invu with E N Cole, pres of GM, (C) D 31 p 32-36

GEMS *see also* Art and Culture
Imports of gems go soaring; U S imports, diamonds, cut, emeralds, carats, 1970, 1973, pct up, chart, O 1 p 32

GENERAL ACCOUNTING OFFICE
Checking bureaucratic waste — it's monumental job; purpose of Gen Accounting Office (GAO), no of audits conducted yrly, how GAO has grown, what agency has done recently; military is principal target of GAO's investigations; GAO budget, staff; "savings" resulting from investigations, what critics say, O 22 p 57-60
How GAO keeps tab on fed spending; il, O 22 p 58
From foreign aid to beekeeping — fed "gadfly" at work; mo-by-mo sampling of GAO findings, O 22 p 60

GENERAL AGREEMENT ON TARIFFS AND TRADE
GATT conf on trade in Tokyo accomplished little to spark optimism on monetary front, trade problems will require 2 yrs, longer, (bw) O 1 p 55

GENERAL ELECTRIC COMPANY *see* Labor — Unions — Electrical Workers

GENERAL MOTORS CORPORATION
Rising toll of alcoholism; O 29 p 45-48
Are big cars doomed? "USN & WR" invu with E N Cole, pres of GM, (C) D 31 p 32-36

GERMANY *see also* Berlin; East Germany; European Economic Community; Investments — Foreign; North Atlantic Treaty Organization
Fourth revaluation of mark failed to curb Bonn's export surpluses, (bw) Jl 16 p 45
Scandal in West Germany involves espionage, poor security, (wg) Jl 16 p 50
Businessmen are becoming anxious about econ, survey of Munich's IFO econ-research inst finds that "restrictive policies are beginning to dampen expectations of both businessmen, consumers," (bw) S 3 p 55
France, Germany are at odds again on Communist relations, defense, EEC, (wg) S 10 p 58
Soaring prices for homes — things are worse overseas; O 8 p 63-66
German exports score fresh records; advantages favoring export boom, business slump in Europe would threaten competitive base, (wg) O 8 p 67
Poll learns which great power's friendship is most important to West Germans, (Whis) O 15 p 15:2

GERMANY—Contd.
Chancellor Brandt was accused of having "pushed too hard" to force Communist concessions on West Berlin, (wg) O 15 p 71
"Quasi strike" by air controllers has hobbled airport operations, (bw) N 5 p 62
West Germany protested U S arms shipments from Germany to Israel, (wg) N 5 p 78
Flood of students to U S? STEP (Student Exchange Program) hopes to fill vacancies on U S campuses with qualified Germans, Rev Ryan hopes program will include students from other countries; schools participating, how project will work, benefits for U S, N 12 p 57
Europe, too, finds poverty amid booming affluence; "USN & WR" Intl Staff mbrs present cross-section view of 4 poverty areas, average income in Freyung-Grafenau, isolation problem, tax concessions for indus, unemp rate, N 12 p 61-64
Freyung-Grafenau, Germany, map, N 12 p 64
Production costs raised by German metalworkers contract making assembly lines more humane, may make some exported items more expensive, (bw) N 19 p 76
Effects of low econ growth on labor; demand for foreign workers declines, (bw) N 26 p 75
East, West Germany lead in per capita gnp on their side of Iron Curtain, gnp for mbrs of EEC, Comecon, (bw) D 3 p 76
Trends in econ slowdown seen in bldg, textiles, autos, chemicals, (bw) D 17 p 57
West Germany is supplying cheap credit to Communist nations, (wg) D 31 p 38
Fewer servicemen abroad — but welcome mat still out; D 31 p 42-44

GESELL, GERHARD A
Judge Gesell held Nixon Admin's firing of special prosecutor Cox was illegal, N 26 p 27:2
Judge Gesell held Watergate prosecutor A Cox was fired illegally, warned Congress not to shift appointing power to cts, N 26 p 27

GIBSON, EDWARD *see* Space — Satellites

GIEREK, EDWARD
East Europe: Russia clings to restless empire; R Haeger of "USN & WR" reports on changing attitudes toward Moscow, Red Army, West, O 22 p 53-56

GILLETTE, ROBERT *see* Atomic Energy — Radiation

GISCARD D'ESTAING, VALERY
Recovery soon for sick dollar? Valery Giscard d'Estaing, French Min of Econ, Finance, in "USN & WR" invu with Frederick C Painton, discusses world monetary stability, Kissinger's new Atlantic Charter proposal, trade war between U S, Western Europe; Amer trade protectionism, what Western Europe wants from U S, need for harmonious tariffs in intl trading system, paradox between cutback on U S exports, efforts to see U S products abroad; trade with Communist countries, Amer investment in France, agreement with Treas Sec Shultz on system of swaps to rescue dollar, floating-rates system, real value of dollar, what U S hopes to achieve by allowing countries to revalue their currencies, how it will turn against U S when U S reaches balance-of-payments surplus, role of dollar, gold; IMF conf, basic problems to be tackled, Jl 23 p 50-52

GIZIKIS, PHAEDON *see* Greece

GLEN CANYON DAM
Boom in U S desert — can it keep rolling? (SR) S 17 p 51-56

GODWIN, MILLS E *see also* Virginia

"Watergate had some negative effect;" Mills Godwin, Virginia Gov-elect, in "USN & WR" invu, discusses why he won election, busing specific issue, food tax, "right to work", supported mainly from middle ground, received part of conservative Wallace support; Watergate hurt to some degree, people will judge individual candidate, political philosophy; Virginia in state of suspended transition between Dem, Repub parties, N 19 p 35

GOLD *see also* Money; United States — Finance

Established mines in Ontario are profiting from gold prices, gold rush is not developing, (bw) Ag 20 p 45

European market prices for gold fell below $100 ounce in mid-Aug; high interest rates in U S, elsewhere attract investors who prefer to lend their funds instead of buying gold; econs express different opinions on role of gold in intl money markets, (bw) Ag 27 p 49

New "gold rush": relax, profit; gold fever in Calif resulting from soaring prices of metal, where modern gold rush exists, demand for gold in U S, "Gold Pak" guide, sales of sophisticated equipment, amateur prospectors tell of experiences, high costs for underground mining, recent activities by major producers, problems in gold-mining indus, il, S 3 p 44-46

Tips for amateur prospectors; basic equipment, different methods of mining gold: panning, hard-rock mining, sluicing; hint from Calif division of mines, geology, S 3 p 46

Central banks can now buy, sell gold freely; effect on price of gold, Mideast oil restrictions harm U S less than others, floating exchange rates worked well in money needs during Mideast crisis, urgency for money reform is passing, oil prices can change old ideas on monetary affairs, (bw) N 26 p 75

Three signs of dollar's recovery; foreign investors rushing into U S stocks, pickup in U S exports, dollar's value rising in relation to gold, April-late Nov, chart, D 3 p 65

Gold price: moving upward again; average price of gold per ounce in London, wkly, Jan-Dec, 1973, $s, chart, (p&m) D 24 p 70

GOLDMAN, ERIC F

10 yrs that shook world: "country really did seem to be coming apart;" Dr Eric Goldman, authority on Amer history, in "USN & WR" invu, characterizes past 10 yrs, transition period from old consensus on basic issues to new one, impact of Kennedy assassination, what caused old consensus to come apart, Vietnam war, decade before Civil War is comparable transition period of violence, change; corruption of Amer political life, youth revolt of 1960's, how blacks moved from civil rights to militancy, new consensus on foreign policy, Negroes, gen values, N 26 p 56-58

GOLDWATER, BARRY

Too much defense — or not enough? views of 2 leading Sens: "we should be spending more;" Sen Barry Goldwater, in "USN & WR" invu, discusses defense budget, Trident-missile submarine, costly new weapons systems, oversophistication in weapons, personnel costs, inefficiency at Pentagon, multiple tactical air forces, effect of budget cuts on U S leadership, U S forces abroad, O 15 p 76,77

Sen Goldwater doubted public will accept White House explanation for missing tape of Nixon-Dean-Mitchell talks; suggested course for Nixon, N 12 p 22:1

Goldwater: "cool it!"; text of remarks, asking for restraint by all in crisis, N 19 p 26

GOLDWATER, BARRY—Contd.

Some Repubs want Nixon to quit; excerpts from "Christian Science Monitor" invu with Sen Barry Goldwater, Pres did not take Sen's advice on handling Watergate, is paying penalty; how Repub voters are divided on Nixon, why Pres was slow in responding to his advice, Nixon's isolation, necessity to take impeachment action immediately one way or other, results of operation candor, D 31 p 26

GOODPASTER, ANDREW J

Gen Goodpaster warned profs attending Georgetown Univ Center for Strategic, Intl Studies meeting of possible dangers from easing of U S-Soviet tensions, unbalanced withdrawal of U S forces from Europe, (wg) Jl 23 p 53

GOVERNMENT *see also* Congress; Government Payments; Metropolitan Areas; Presidency; Spending — Government; States; Vice Presidency

Nixon vs investigators; ... const power confrontation between Pres, Cong, cts; history of Presidents subpoenaed while in office, (C) Ag 6 p 11-13

Watergate fallout — Govt in disarray; Amers fear Govt is approaching standstill, how Watergate scandal is disrupting usual business in Govt, "USN & WR" staff mbrs survey of business execs, State, Fed officials in Washington, around nation indicates that there is much disarray in Govt but no paralysis; signs of disorder in some agencies, vacancies among policy makers, J Connally's resignation, M Laird is expected to remain Nixon's chief asst on domestic affairs, officials switched from one agency to another, reluctance of businessmen to take fed jobs during current uproar, important actions that have been delayed, Admin is backing away from some of its previous policy stands, loss of morale among fed workers due to wilted White House authority, Ag 6 p 15-17

Phase 1 of Watergate ends — now it's Nixon's turn; Sen com wound up Phase 1 of Watergate hearings, Nixon's statement to nation must prove his innocence, legal suits demanding access to tape recordings of pres conversations, Nixon's defense in reply to suit brought by special prosecutor Cox was doctrine of "separation of powers," Ag 20 p 48-50

"Serious threat to Pres;" summary of White House argument filed with U S district ct on August 7 outlining Nixon's legal grounds of exec privilege, separation of powers for his refusal to provide documents, tapes demanded by grand jury investigating Watergate incident, Ag 20 p 49

Secret dossier on every Amer? information about individual Amers piles up in Govt "data banks," advisory com proposes "Bill of Rights" to protect rights of citizens against official "snooping," two broad recommendations in "Records, Computers and the Rights of Citizens" report; individuals complain about invasion of personal privacy through computer banks, widespread use of Soc Sec nos for computer-coding purposes; use of Soc Sec nos for identification, record-keeping, other purposes, Ag 27 p 54,55

Fed computers: chances are your name is in one of them; Govt agencies with information on millions of Amers on computer tapes, chart, Ag 27 p 54,55

Even Pres "Is subject to rule of law;" brief filed by special prosecutor A Cox in U S District Ct on Ag 13 requiring Pres Nixon to provide documents, tape recordings sought by grand jury investigating Watergate case, Ag 27 p 83

GOVERNMENT—Contd.

Execs at CB meeting complain of excessive regulations, paperwork, (tb) O 8 p 91

Fed agencies that fight for job equality; EEOC, Justice Dept, Civil Service Comm, Labor Dept, all other fed agencies, O 8 p 105

Checking bureaucratic waste — it's monumental job; purpose of Gen Accounting Office (GAO), no of audits conducted yrly, how GAO has grown, what agency has done recently; military is principal target of GAO's investigations; GAO budget, staff; "savings" resulting from investigations, what critics say, O 22 p 57-60

Supreme Ct may have to rule on limitations on "separation of powers" if decisions of Judge Sirica, US Ct of Appeals rulings on Watergate tapes are appealed, O 22 p 89,90

As prices keep spiraling — how people are tightening their belts; ... nationwide survey finds consumers lack confidence in Govt, Pres, D 24 p 16-18

State and Local

When "radicals" try to run city; what happened when "radicals" took over govt in Berkeley, Calif; three political segments, how "radicals" gained their seats in council, major turning point, role of Univ of California students in 1971 election, conflict among radicals, mbrs of 1971-73 council, jobs for minorities, setback for radical political movement expected in 1975, change in student attitudes, Jl 9 p 58-60

City council divided by politics, race, sex; make-up of Berkeley, Calif, city council: "liberals," "radicals," Jl 9 p 59

Now, "epidemic" of legalized gambling; Amers are officially encouraged to play eight Statewide lotteries, some States are introducing measures to make all types of gambling legal, what critics, supporters are saying; eight States running lotteries, 28 States permit pari-mutuel betting at horse, dog tracks; off-track betting (OTB) operations in NYC, revenue generated for city, where OTB is under study, need for innovations to sustain public interest, keep money coming in; "sports-pool betting," "numbers" are under consideration; effect of State OTB on crime, "USN & WR" State by State survey reveals where action is, (C) Jl 23 p 22-26

Gambling: matter of "public morality;" excerpt from article by Dr D McKenna, published in "Christianity Today," in which he discusses arguments in favor, against govt lotteries, changes in principles of govt made when State becomes gambling operator with lottery, questions State right to create gambling climate, Jl 23 p 27

People get ally in "fighting city hall"; "ombudsman" help citizens fight their way through bureaucratic indifference, red tape; States, cities with ombudsman-style programs, other approaches; typical cases solved, complaints indicate flaws in govt, opposition, support of ombudsman system, Ag 13 p 45-47

Old buildings, stores, mobile homes — bringing govt to people; Boston residents can get help in "little city halls" available in 15 neighborhoods; originators, typical complaints, 24-hr telephone service, Ag 13 p 46,47

GOVERNMENT BONDS *see* United States — Finance — Bonds

GOVERNMENT BUILDINGS *see* Capitol, U S; White House

GOVERNMENT EMPLOYES *see* Civil Service; Labor — Strikes — Government Employes

GOVERNMENT INFORMATION *see* Information

GOVERNMENT OFFICIALS

What top officials are paid; 14 Govt officials, annual salary, $s, chart, Jl 16 p 25

GOVERNMENT OWNERSHIP

How socialism is changing Canada's sprawling West; Jl 16 p 54-56

Venezuela law empowers Govt's Petroleum Corp to take over all gas stations, (ca) Jl 16 p 74

U S mining co in Peru hopes to receive adequate compensation for natlization of its properties, (ca) Ag 20 p 57

Where scramble for oil is building to crisis; ... Libya seized 51% control of local operations of five major Western oil cos, increased price of its oil, S 17 p 82-84

Most Amer firms with holdings seized by Allende remain wary about returning to Chile; Ford, Du Pont assess their chances of resuming operations there; firms having claims pending with Overseas Private Investment Corp (OPIC), (ca) S 24 p 103

Revival ahead for U S businesses in Chile? U S firms likely to benefit from military junta's decision to return illegally seized cos to their owners; 3 U S cos whose mines, other properties were confiscated are not covered by junta's ruling but Govt is willing to discuss compensation; U S firms not natlized, N 12 p 52

Govt-sponsored oil cos take on bigger role in Canada, Philippines, Europe, Japan; advantages, disadvantages of govt enterprises; (bw) D 31 p 51

Decade of ind: Black Africa finds slow going; Tanzania: test for socialism; on-the-spot survey by A Zanker of "USN & WR," Pres Julius Nyerere developing own brand of "African socialism," emphasis on mass educ, improved health services, better life for small farmers; key indus are state-controlled, D 31 p 64

GOVERNMENT PAYMENTS

Mayor's story: money still no 1 headache; Jl 2 p 65,66

What's ahead for White House; "USN & WR" invu with Melvin Laird, Counselor to Pres, (C) S 17 p 36-39,100-104

GOVERNMENT SPENDING *see* Spending — Government; United States — Finance — Budget

GOVERNMENT SUBSIDIES *see also* Agriculture — Price Supports; Education — Federal Aid; Housing — Finance; Shipping

Subsidized birth control: controversial but spreading; S 10 p 33-35

GOVERNORS

Races to watch in Nov 6 elections; most issues deal with local concerns; "USN & WR" anal indicates: predominant theme is public resistance to govt spending, taxes, "Watergate effect", law, order, opposition to racial mixing, welfare fraud; black candidates rising to power; govship races in N J, Va, issues, campaign spending, busing; mayoralty races in N Y, Detroit, Cleveland, Pittsburgh, Louisville, Seattle, N 5 p 30-32

Those '73 elections — ; local issues, personalities dominated State, city elections; candidates focused on backyard problems; Dems pulling together, Repubs warned must improve, observers see mixed bag of results; election highlights in New Jersey, New York, Virginia, Detroit; Dem Govs will control 32 of 50 States, 6 of 10 largest States; State, Cong seats up in 1974, N 19 p 33,34

GOWON, YAKUBU *see* Nigeria

GRAIN *see* Wheat

GRAY, L PATRICK III

Ehrlichman's defense: counterattack; Ag 6 p 14

Watergate: Pres's men speak out in his defense; Ag 13 p 21-23

Phase 1 of Watergate ends — now it's Nixon's turn; ... testimony from three officials who directed Watergate investigations before special prosecutor took over, Ag 20 p 48-50

Under press barrage — Nixon's answers on Watergate; S 3 p 74-79

GREAT BRITAIN *see also* European Economic Community; Investments — Foreign; North Atlantic Treaty Organization

Bribery scandals upset Brit, (wg) Jl 16 p 50

Back in news — world's royalty; Jl 23 p 60,61

Econ problems besetting Brit econ; pound is weakest of world currencies, (bw) Ag 20 p 45

Public-opinion poll published by "The Times" of London reveals pct of electorate who want Brit out of EEC, reasons, (wg) Ag 27 p 60

Irish terror strikes abroad: last gasp in fight for Ulster? London has been disrupted by group of Irish bombers, extremists hope to force Brit troops from Northern Ireland, terrorist assault on London, S 10 p 20,25

Soaring prices for homes — things are worse overseas; O 8 p 63-66

Conservatives lose popularity to Liberal Party, (wg) O 15 p 71

Europe, too, finds poverty amid booming affluence; "USN & WR" Intl Staff mbrs present cross-section view of 4 poverty areas, technological change will shutdown steel indus at Ebbw Vale, unemp rate, steelworks is only major indus in valley, Common Market aid, improvement schemes, N 12 p 61-64

Brit's fragile econ seriously overheated, credit crunch, winter of indus discontent, fuel shortages, Govt declared, state of emergency, worst trade balance ever, short-run, long-run outlook, (bw) D 3 p 75

Coal miners' leaders, Prime Min Heath met on overtime ban, Arabs seek support in visit to fuel-hungry Britain, (wg) D 10 p 80

North Sea oil: Europe's best hope; in 1-2 yrs oil will be flowing in generous quantities from wells in Brit, D 24 p 58

Fewer servicemen abroad — but welcome mat still out; D 31 p 42-44

Embattled island: in Brit, it's worst crisis since W W II; roots of trouble in energy, transport shortage, all-out challenge by militant labor unions to wage-control laws; Heath accused unions of trying to topple Conservative Govt; inflation topped 10 pct mark, food prices, cost of living, balance-of-trade deficit soared; Govt decreed restraints, mandatory three-day workwk, Heath blamed trouble on internal strife, counts on people turning against Labor Party; miners refused to work overtime, effects; public not yet short on money; Govt accused of being lax in diminishing shock of econ setback, Mick McGahey, vice-pres of Natl Union of Mine Workers sees need for radical change in Brit society, Brit's hope lies in William Whitelaw, Emp Min, D 31 p 49,50

GREECE *see also* Investments — Foreign

Back in news — world's royalty; Jl 23 p 60,61

GREECE—Contd.

Pres Papadopoulos accepted resignations of all his Cabinet mins, named civilian as Prime Mins, (wg) O 15 p 71

Tanks, troops, police patrolled Athens after students rioted, Papadopoulos must decide whether to ease military rule, allow elections, or crack down; opposition must decide whether to join rebels, wait to vote, (wg) D 3 p 62

Latest upheaval in Greece: its meaning to U S; what effect will military coup that toppled Papadopoulos have on Atlantic Alliance, trouble over use of Amer military facilities in Greece during Mideast war, four major Amer installations, no of U S service personnel in Greece, events leading up to coup, P Gizikis became Pres, A Androutsopoulos Prime Minister, power behind Govt is Brigadier D Ioannidis; rise in anti-Amer feeling as Govt became more disliked; meaning of continued military rule to U S, Europe; developments which convinced Army it was time to move to center stage, D 10 p 92,93

Talk of guerrilla war has died down a bit after end of Papadopoulos dictatorship, (wg) D 31 p 38

Fewer servicemen abroad — but welcome mat still out; D 31 p 42-44

GREEN, ALLEN

Govt's case against Spiro Agnew; O 22 p 22,23,110-116

GREEN, HAROLD

Six legal experts size up Supreme Ct; Jl 16 p 30,31

"GREEN REVOLUTION" *see* Food

GROBE, JAMES L

How to pick family doctor; Dr James L Grobe, pres, Amer Academy of Family Physicians, in "USN & WR" invu, discusses no, shortage of family doctors, training, how to locate family practitioner, what person should expect from family doctor, health records, house calls, how family doctor should schedule his appointments, what patient can do to assure himself of best possible treatment, still not impose on doctor's time; aid in surgery, how to tell doctor you wish to consult with another physician, how Academy of Family Physicians certifies practitioner's competence, how mbrs keep up with current developments, preventive medicine, drug addiction, using community resources, S 10 p 41-45

GROSS NATIONAL PRODUCT *see* Economic Conditions

GROUP MARRIAGE

Pursuit of happiness — ; Ag 27 p 34-40

GROWTH

Crowds ... crime ... higher taxes: city problems invade suburbs, D 10 p 65-68

GUAM DOCTRINE *see* Nixon Doctrine

GUANTANAMO BAY, CUBA *see* National Defense — Bases

GUARANTEED ANNUAL INCOME *see* Incomes and Salaries; Welfare

GUARANTEED STUDENT LOAN PROGRAM *see* Education — Costs

GULF OIL CORPORATION

Why big corps broke law; N 26 p 28

GUSTAV VI, King of Sweden *see* Royalty

H

HABASH, GEORGE

U N Security Council reprimanded Israel for hijacking Iraqi airliner in unsuccessful effort to capture Dr Habash, (wg) Ag 27 p 59

HAEGER, ROBERT A

East Germany: new prestige but same old iron curtain; "USN & WR" correspondent Robert Haeger reports on political, econ conditions, Jl 2 p 32-34

East Europe: Russia clings to restless empire; Robert Haeger of "USN & WR" reports shifts in temper, mood of people in each country, new attitudes toward Moscow, Red Army, West; Russia's failure to stamp indelible impression on day-to-day life in its satellites, extent of Russian, Western influence, O 22 p 53-56

HAIG, ALEXANDER M, JR

New battles inside White House; (C) O 1 p 15-17

Battle over tapes: Haig: "events that led to fire storm"; excerpts from news conf of Oct 23, 1973 explains events that led to firing of Special Prosecutor Cox, resignation of Richardson; explains reason for selection of Sen Stennis as authenticator, seeking Watergate Com's agreement to pres's actions, Cox sets up press conf, options for Cox, Pres had no choice but to fire him, resignation of Ruckelshaus, explanation for Pres' decision on tape summaries, N 5 p 66,69

Watergate tapes — puzzle persists; D 17 p 37

HAIL *see* Weather

HAILE SELASSIE, EMPEROR OF ETHIOPIA *see* Ethiopia; Royalty

HALDEMAN, H R *see also* Watergate Incident

Watergate moves into crucial stages; Jl 2 p 25,26

Nixon's role in Watergate; (C) Jl 9 p 11-13

Watergate: Pres's men speak out in his defense; White House chief of staff H R Haldeman was major witness before Sen com, Haldeman challenged Dean's testimony, White House spokesmen indicated that Pres will not turn in any tape recordings of White House conversations; Haldeman revealed he had listened to two tapes at request of Pres, discussed question of clemency, money; Sen investigators produced White House memo which stated Haldeman's intentions to start newspaper campaign "as counterattack to material that would be developed" by Watergate investigators; letter from Justice Dept, CIA spokesmen, former CIA Dir Helms, L Patrick Gray testified; resolution to impeach Nixon was introduced in House, Ag 13 p 21-23

Under press barrage — Nixon's answers on Watergate; S 3 p 74-79

HALL, GUS

Whatever happened to ... U S Communists: coming alive again? S 17 p 66

HAMMERMAN I H, II

Govt's case against Spiro Agnew; O 22 p 22,23,110-116

HAMMOND, LA

Family planning for poor; S 10 p 34,35

HAMPTON, ROBERT E

Federal pay, "fringes" — ahead of private indus? Robert E Hampton, chrmn, Civil Service Comm, in "USN & WR" invu, discusses attracting good people after Watergate, no of people emped by Fed govt, skills in demand, racial-quota system is forbidden, pay

HAMPTON, ROBERT E—Contd.

as compared to private indus, payroll costs, fringe benefits, steps to modernization, suggestions for improving system, right to disagree with policies, join labor unions, strike; leave, medical-insurance policies, retirement benefits, pensions, prohibition of govt emps to participate in political activities, N 5 p 57-60

HANCOCK, ILONA

City council divided by politics, race, sex; Jl 9 p 59

HANDLEMAN, HOWARD

Castro: "Yankee go home" — U S: "We're here to stay;" Ag 27 p 56-58

Kissinger rolls up his sleeves to take on world of troubles; anal by "USN & WR" Staff mbr H Handleman, S 24 p 74,75

U S push for Mideast peace — any closer to success? ... with Kissinger: hopes, risks; Howard Handleman of Intl Staff accompanied Kissinger, cabled anal of benefits from Mideast peace, D 24 p 24,25

HANFORD, WASH *see* Atomic Energy — Radiation

HANNON, JOHN D *see* Real Estate

HAPPINESS

Pursuit of happiness — elusive goal in affluent Amer; different ways Amers search, experience happiness in era of dizzying change; disillusionment of many with way pursuit of happiness is going, Founding Fathers' interpretation of "pursuit of happiness," search for it since beginnings of history, old-style happiness, how some Amers find contentment, inner security, fulfillment in simple pleasures; happiness exploitation in marketplace, "liberation movements," "group marriages," "encounter groups," job, career dissatisfaction, how Amers reexamine values of past associated with happiness, (C) Ag 27 p 34-40

HARLOW, BRYCE

New battles inside White House; (C) O 1 p 15-17

HARRIER *see* Aviation — Aircraft — Military

HARRIS, KENNETH L

Ways to get welfare in hand; D 24 p 66-69

HARRIS POLL *see* Public Opinion Polls

HAWAII

Japan's peaceful "invasion" of Hawaii; Hawaii is becoming favorite vacation spot for Japanese tourists, major Japanese investments, legis study foresees Japanese investors will control tourism within five yrs, dollars invested or committed to projects in Hawaii by Japanese interests, Jl 2 p 69

HAYES LIBRARY, RUTHERFORD B *see* Libraries

HAYTER, VIRGINIA *see* Suburbs

HAYTER, WILLIAM (Sir)

Former Brit Amb to Moscow Sir W Hayter's advice on how to judge Soviet behavior toward U S, peaceful coexistence, (wg) S 24 p 78

HEADS OF STATE

Other Latin gens in power: some doing well, some not; military rule in 7 Latin Amer countries, what has been accomplished, relations with U S, O 1 p 59,60

7 of every 10 South Amers live under military rule; map, O 1 p 59

HEALTH AND MEDICINE *see also* Drugs; Physicians

Flood of foreign doctors to U S; HEW study shows that U S is getting more physicians each yr from foreign medical schools, raises question about U S failure to train all physicians this country needs, quality of training abroad, consequences abroad of "drain" of foreign doctors into U S, Jl 2 p 48

What doctors say about viral pneumonia; specialists report on disease: what it is, how common, symptons, treatment, danger, Jl 23 p 14

It's here: "summer of mosquito;" U S is in for rough mos of mosquito swatting, epidemics caused by mosquitoes, Jl 23 p 70

After yrs of dispute, stricter controls on vitamins; FDA ordered strict limits on labeling, promotion, sale of vitamins, minerals; what's required, Natl Health Fed challenges regulations, legis to free vitamins from FDA controls was introduced in House; what vitamins are, four categories of vitamins: A, B, C, D, how they work in body, deficiency, overdose dangers, natural sources, Ag 13 p 83

How to eat better for less money; Dr Jean Mayer, authority on nutrition, in "USN & WR" invu, discusses well-balanced diet, inexpensive foods with high protein content, value of chicken, lower grades of beef, vegetarian diet, how to cut down costs, still provide nutritious meals; processed vs fresh foods, advantages, disadvantages; "empty" calories, enriched foods, what Govt can do about additives, cardiovascular diseases, how person can tell if he is candidate for heart attack or stroke, types of food high in saturated fat, relationship between blood-cholesterol level, exercise; how frozen, canned vegetables compare with fresh vegetables; natural foods, use of vitamins, overweight problem, relationship of fatness to ethnic background, income levels, foods fat people should avoid, alcoholic beverages, (C) Ag 27 p 22-26

How to pick family doctor; Dr James L Grobe, pres, Amer Academy of Family Physicians, in "USN & WR" invu, discusses no, shortage of family doctors, training, how to locate family practitioner, what person should expect from family doctor, health records, house calls, how family doctor should schedule his appointments, what patient can do to assure himself of best possible treatment, still not impose on doctor's time; aid in surgery, how to tell doctor you wish to consult with another physician, how Academy of Family Physicians certifies practitioner's competence, how mbrs keep up with current developments, preventive medicine, drug addiction, using community resources, S 10 p 41-45

Whatever happened to ... drive to transplant vital human organs; staff mbrs of Amer College of Surgeons, transplant teams assess benefits, risks of major organ transplants, show some clear cut trends: hearts, kidneys, other organs, S 10 p 46

Tally on transplants; total operations, recipients still alive, longest survival (in yrs), heart, liver, lung, pancreas, kidney, chart, S 10 p 46

Fresh strides in attack on cancer; new techniques in radiation offer fresh hope to Amers attacked by cancer, natl health authorities est no of Amers that have some form of cancer, will die of it; case histories where radiology helped, aftereffects from prolonged treatment, advantages from radiation, no of qualified radiologists in U S, most frequent methods for cancer treatment, team of radiologists at G Washington Univ Hospital is typical, S 17 p 41,42

HEALTH AND MEDICINE—Contd.

Today's X rays: quicker, safer; examples of how X ray exposure times have been cut sharply: chest, pelvis, wrist, knee, 1900, now, chart, S 17 p 41

Improving radiation techniques; significant developments: radiography, fluoroscopy, tomography, scintillography, neutrons, pi-mesons, S 17 p 42

What to do when you're under stress; Dr Aaron T Beck, Univ of Pennsylvania Medical School, in "USN & WR" inyu, discusses things that produce stress, medical definition of stress, stresses during different life periods, symptoms, tensions at age 50, effect of retirement, chronology of stress among women, stresses resulting from permissive atmosphere, early marriage, motherhood; why young people have not learned to "tough it out" when stress develops, how people can learn to cope with it, detecting stress in "sensitizers", "repressors;" "life-events scale" for measuring kinds of psychological stresses, alcoholism, depression, anxiety examined; relation between social or econ conditions, extent of stress, how to provide children with better defenses against depression, anxiety, (C) S 24 p 48-54

How different events cause stress; Dr Holmes' "life-events scale" designed to measure psychological stress than can be caused by various changes in life, 43 events, scale of impact, S 24 p 51

High cost of easy life: backache; Natl Center for Health Statistics est no of people in U S suffering from acute back problems, causes of trouble, techniques for treatment, persons likely to develop back pain, O 8 p 52

How to avoid back problems — advice from experts; O 8 p 52

Official warning: new kind of flu is on way; mild Hong Kong flu of Type B virus is heading toward U S from Europe, Asia; vaccine to prevent it, epidemic not expected, French vaccine may immunize against all Type A influenza for 5 yrs, O 29 p 72

Steep climb in dentists' fees, cost of living, U S average, 1963 = 100, 1963-1973; average cost of having teeth filled, pulled, 1963, now, chart, N 5 p 49

Enjoying your vacation — advice from psychiatrist; invu with Dr Peter A Martin, prof of psychiatry at Wayne State Univ, Univ of Michigan; gives tips on where to go, how long, what to do, when to do, 1st trip abroad, group tours, N 19 p 52

1963-1973: 10 yrs that shook world; history of decade that began with assassinatin of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

Smoking on rise despite warnings; per capita consumption of cigarettes, Econ Research Service indicates cigarette smoking will rise in 1973, Amer Cancer Society shows evidence of effect of its antismoking campaign; cigarette use by young girls is rising faster than use by boys, outlook, D 17 p 84

Medical Developments

Health care: latest on pain ... allergies ... vitamins; physicians attending AMA annual convention heard reports on new developments in painkillers, vitamin intake, allergies, depression, tic douloureux, psoriasis, "jungle rot," Jl 9 p 38,39

Pressurized suit for accident victims used by rescue units, il, Jl 9 p 38

Latest developments in health, medicine; skin test for cancer, naproxen for arthritis, vitamin Q aids blood clotting, coffee for overactive school-age children, "Home Eye-Test Kit", O 22 p 96

Latest developments in health and medicine; effect of coffee, cigarettes, cola drinks, whisky on ulcer-prone people; AMA warnings against baldness from curlers, bobby pins, effects of brushing, combing, vitamins, secret formulas; BCG vaccine used against cancer, leukemia, urine test for heart-attack victim, vein transplant for ailing kidneys, N 26 p 118

Medical Insurance

Dental insurance on way for just about everybody; growing no have insurance covering dental care; UAW got dental-care provision in contract with Chrysler, others soon to follow; no covered in 1965, 1970, 1973, 1974; plans before Cong, 2 ways to get insurance; variety of dental insurance policies: scheduled benefit, combination, comprehensive; no of dentists is increasing, assistants used more, group dental practice is on rise; obstacle to expansion of insurance is cost; soon to be taken for granted, N 5 p 49,50

Who will foot bill for Soc Sec raises; N 26 p 91,92

Cong voted to ease eligibility rules for medicaid, liberalize medicare, medicaid systems, D 31 p 61:1

Physical Fitness

Doctor says: lower heat can make you thinner, more alert; Dr J G Price in "USN & WR" invu, reveals possible effects of lower room temperatures, N 26 p 19

HEALTH WORKERS *see* Labor — Strikes — Health Workers

HEART *see also* Transplants

How to eat better for less money; "USN & WR" invu with Dr J Mayer, ... how person can tell if he is candidate for heart attack or stroke, foods high in saturated fat, relationship between blood-cholesterol level, exercise, Ag 27 p 22-26

Latest developments in health, medicine; N 26 p 118

HEATH, EDWARD *see* Great Britain

HEDGES, JANICE NEIPERT *see* Labor — Hours of Labor

HEEBNER, A GILBERT *see* Economists

HELICOPTERS *see* Aviation — Aircraft

HELMS, RICHARD

Watergate: Pres's men speak out in his defense; Ag 13 p 21-23

HERCHER, WILMOT H

Memo to our readers; Publisher J Sweet tells how editors developed article with opinions of political scientists on Watergate, D 3 p 14

HEROIN *see* Drugs

HICKEY, GERALD C

Can South Vietnam make it on its own? Gerald C Hickey, leading authority on Vietnamese society, in "USN & WR" invu, discusses fighting in Vietnam, what two cease-fire agreements have accomplished, effects of cease-fire, end to Amer bombing in Cambodia; South Vietnamese concessions to Communists, possibility of coalition govt, control of population, Vietnam's most urgent problems, chances to make it on its own; foreign investment in South, how war restructured Vietnamese society, herbicide damage, danger from unexploded ammunition in rural areas, possibility South Vietnam, Communists might ever live together, stay inside their own areas, Ag 13 p 55,56

HIGHWAYS *see* Roads and Highways

HILLSBORO, OHIO

Comeback from hard times — how 6 towns did it; Jl 16 p 62-69

HIROHITO, Emperor of Japan *see* Royalty

HISTORIC BUILDINGS AND HOUSES *see* Buildings

HISTORY

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

HOFFA, JAMES R *see* Labor — Unions — Teamsters

HOFFMAN ESTATES, ILL

Crowds ... crime ... higher taxes: city problems invade suburbs, D 10 p 65-68

HOFFMAN, WALTER E

With Agnew out — why Nixon picked Ford; (C) O 22 p 17-19

HOLIDAYS

Photo report — holiday scramble: worse this yr; fuel scarcity causes dramatic changes in travel habits of Amers, big shift to public trans, highway traffic was lighter, airline, train, bus terminals were jammed, airlines reduced flights, more flights being overbooked, Amtrak added more cars, bus operators added extra sections, car-rental firms report heavy demand, il, D 24 p 14,15

HOLLYWOOD FREE PAPER

Test for big churches; D 17 p 43-45

HOLMES, THOMAS H

How different events cause stress; Dr Holmes' "life-events scale" designed to measure psychological stress that can be caused by various changes in life, 43 events, scale of impact, S 24 p 51

HOMES, HISTORIC *see* Buildings

HOMESTEADING

Homesteading in '73 — city houses for $1; N 5 p 43,44

HONDA ENGINE *see* Automobiles

HONE, SUSAN

City council divided by politics, race, sex; Jl 9 p 59

HONECKER, ERICH *see also* East Germany

East Europe: Russia clings to restless empire; R Haeger of "USN & WR" reports on changing attitudes toward Moscow, Red Army, West, O 22 p 53-56

HOOVER, J EDGAR

Ehrlichman's defense: counterattack; Ag 6 p 14

HOOVER LIBRARY, HERBERT *see* Libraries

HORSES

Again cry: "get a horse." Amer horse makes astounding comeback, horse population in Amer, reason for boom, Dept of Agric est no of equestrians, cost of maintaining horse, investment in equipment, demand for Amer horses overseas, big business in horse breeding, problems resulting from boom, il, Ag 27 p 68,69

HORST, EAST GERMANY *see* East Germany

HOSPITALS *see* Health and Medicine

HOTELS AND MOTELS

U S hotel chains are expanding in Japan, Canada, (ca) Ag 13 p 66

Photo Report: revival of downtowns — bringing people back; ... boom in downtown hotel-bldg, Ag 20 p 58-60

European hotelkeepers are disappointed in 1973 tourist season, suggest ways to attract visitors, (bw) S 10 p 65

HOUPHOUET-BOIGNY, FELIX *see* Ivory Coast

HOURS OF LABOR *see* Labor — Hours of Labor

HOUSEHOLD APPLIANCES

Shipments are far ahead of last yr, (tb) O 22 p 102

Uneven impact of inflation; items that take less, more, same work time to purchase, 1968, now, pct change, chart, D 24 p 17

HOUSEHOLD FINANCE *see* Budget, Household; Finance, Personal

HOUSEHOLD SERVICES *see* Service Industries

HOUSEHOLDS *see* Population

HOUSES, HISTORIC *see* Buildings

HOUSEWIVES

How to make most of your time; "USN & WR" invu with R Alec Mackenzie, D 3 p 45-54

HOUSING *see also* Banking and Finance; Construction; Real Estate

Home bldg, sales are losing steam, (tb) Ag 27 p 66

Key points from NABE poll on what's ahead for next 12 mos — home bldg, 4th qtrs, 1973, 1974, no change, chart, S 24 p 43

Homesteading in '73-city houses for $1; several cities offer house free or at minimal cost if family will restore, live in it; rush of applicants; doesn't cost city much money; middle-class desired as applicants; average work needed on homes; Philadelphia Plan proposed by J E Coleman; biggest problem is neighborhood; success depends on what happens with center — city emp, N 5 p 43,44

Prudential econs predict sluggish home bldg, two-bedroom house makes comeback, (tb) D 17 p 66

Condominiums

Why real estate is "hot item" among investors; Jl 23 p 46-48

Why rush to condominiums is picking up speed; rental housing is vanishing, production of condominium units is expected to double this yr, advantages of condominiums, co-operatives, how they differ; condominium activity in moderate-size communities, reasons for conversions of rented apartments to condominiums, demand for luxury, low-income units; danger spots in present trend to condominiums, Ag 6 p 48,49

Finance

As credit tightens — who gets hit hardest; Jl 9 p 48-50

"Home, sweet home" — price is going out of sight; cost of buying, operating home is going up at high rate; steep increases in services, facilities; Econ Unit study on cost of buying, operating residence; chain reaction resulting from rising real-estate values, Jl 30 p 55,56

Cost of new house is soaring ... so is cost of running house; price of typical new house, five yrs ago, today, $, increase, pct ... maintenance price changes in past five yrs, 19 items, services, taxes, insurance, pct, charts, Jl 30 p 55

Tightening squeeze on home buyers, sellers; crisis in home mortgages, builders, mortgage lenders blame credit crunch on FRB; "USN & WR" survey of sellers, builders, lenders, real estate execs, bankers on home loan situation in 7 cities shows wide variations still prevail, Ag 20 p 80-82

Financing home — how costs compare in 18 areas; average terms offered in July on used home selling for $40,000 with conventional mortgage in 18 cities: down payment, terms (interest, maturity), mthly payment for principal, interest, pct, $s, chart, Ag 20 p 80

HOUSING—Contd.

Median price paid for house at mid-yr, (tb) Ag 27 p 66

Bldg costs rise in Chicago, (tb) S 3 p 61

Econ Unit study shows change in cost of average new home, down payments, home expenses in last 5 yrs, 5 yrs from now, (t) O 1 p 6

Fresh plans to help home-owners, businessmen; "USN & WR" invu with Thomas S Kleppe, SBA admin, O 1 p 74-76

Nixon submitted housing message to Cong; four steps authorized by exec order, proposals in message, study shows poor require direct-cost assistance, HUD Sec Lynn starts construction-leasing program for subsidized housing, Pres asked for Govt payment of difference between rents, "fair market" rents, O 1 p 84,85

Soaring prices for homes — things are worse overseas; "USN & WR" survey by overseas burs describes in detail what land, home buyers are up against in other parts of world, O 8 p 63-66

Good news for home buyers: mortgage crunch is easing; execs of Natl League of Insured Savings Assocs offer views on people's savings, money for home loans, interest rates, rate reductions; some feel housing will never get any cheaper, reached new plateau in interest rates; effective Nov 1, all banks, S&L are free to pay legal maximum rates on unlimited volume of savings-account money; high financing, cost of homes make home ownership elusive; examples of flexible-payment plans, N 5 p 85-87

Cost of mortgages ... despite ups, downs, long-term rise; average interest rates on conventional mortgages: Jan 1954-Oct 1973, pct, chart, N 5 p 85

How interest rates vary; average interest rate on conventional mortgages on new homes: region, U S average, pct, chart, N 5 p 86

Average sales price of new one-family houses in 3rd qtr, (tb) D 17 p 66

Uneven impact of inflation; items that take less, more, same work time to purchase, 1968, now, pct change, chart, D 24 p 17

HOWELL, HENRY E *see* Virginia

HUANG CHEN

As Amer fighting in Indo-China draws to close; Jl 16 p 52,53

HUGHES, THOMAS H

Memo to our readers; D 31 p 4

HUMPHREY, HUBERT H

Has Kennedy nailed it down for 1976? Ag 6 p 18,19

'76 sweepstakes: how insiders rate early lineup of top Dems; S 10 p 27

Too much defense — or not enough? views of 2 leading Sens: "able to cut 4 to 5 billion dollars;" Sen Hubert Humphrey, in "USN & WR" invu, discusses cuts in defense budget, savings in personnel costs, major weapons systems; Trident system, inefficiency in defense costs, effect of budget cuts on U S leadership, prestige, troops abroad, O 15 p 77,78

HUNGARY

Hungary's Communists welcome Western tourists, fear "summer subversion" of their youth by visitors, (bw) Ag 20 p 46

East Europe: Russia clings to restless empire; R Haeger of "USN & WR" reports on changing attitudes toward Moscow, Red Army, West, O 22 p 53-56

HUNT, E HOWARD, JR *see also* Watergate Incident

Watergate hgs resume — but without their old zip; O 8 p 25

HURRICANES

Freakish weather — what winter will bring; Dr George P Cressman, dir, Natl Weather Service, in "USN & WR" invu discusses no, strength, outlook, casualties, evacuation techniques, danger spots for hurricanes, O 29 p 49-55

HUSAK, GUSTAV

East Europe: Russia clings to restless empire; R Haeger of "USN & WR" reports on changing attitudes toward Moscow, Red Army, West, O 22 p 53-56

HYDROFOILS *see* Ships

I

IBM CORPORATION *see also* Electronics

New era in antitrust suits: big business hit from all sides; O 1 p 62,63

When antitrust ruling hit IBM: "paper loss" of $3.8 billion in one day; price of one IBM share before, after ruling; "paper loss" to 558,000 holders of 146 million shares, subsequent loss by September 21, $s, chart, O 1 p 62

IRA (Irish Republican Army) *see* Ireland, Northern

ITT *see* International Telephone and Telegraph Corporation

ICELAND *see also* Investments — Foreign

Fewer servicemen abroad — but welcome mat still out; D 31 p 42-44

ILLITERACY *see* Education

IMMIGRATION

Pursuit of happiness — ; Ag 27 p 34-40

Now growing surge of immigrants from Asia; shift in pattern of immigration to U S, Cong abolished old quota system, new law ended favoritism for Northern Europe, background of new Amers; doctors, scientists, engineers are concerned about rapid influx of foreigners; Cong considers further changes in immigration laws, N 26 p 94,95

Immigrants to U S: trickle turns to flood; no of immigrants, annual average, 1931-1973, pct, ratio of immigrants accounting for additional Amers of total U S population growth in 1950s, 1960s, now, chart, N 26 p 94

15 leading sources of newcomers; immigrants admitted to U S in yrs ended June 30: 15 countries, 1965, 1973, chart, N 26 p 95

Dramatic shift in immigration patterns; immigrants admitted to U S in yrs ended June 30 — from: Asia, Latin Amer, Southern, Eastern Europe, West Indies, Northern Europe, Canada, Africa, Oceania, 1965, 1973, pct change, chart, N 26 p 95

IMPEACHMENTS

Agnew investigation: in ct — or Cong? text of letter from Vice Pres Agnew to Speaker Albert in which Agnew asks House to take over investigation, O 8 p 22,23

After surrendering tapes — new pressures on Nixon; Pres surrenders tapes, fires Cox, to name new ind prosecutor, impeachment still possible, income tax returns, home, campaign financing still under investigation, fuel crisis intensified; Nixon vetoed 2 cong actions; inflation continued; Gallup Poll indicates popularity at all-time low; Richardson, Ruckelshaus resign when Cox refused to compromise; Bork fired Cox, violent reaction in Cong, nationwide; Wright

IMPEACHMENTS—Contd.
announces Pres will comply with ct's tape orders; Ford nomination may be delayed, Nixon ordered troops on alert in Middle East, (C) N 5 p 19-21
Nixon: "I have what it takes;" excerpts from press conf of Oct 26, const responsibility to defend Pres, does not anticipate being taken to ct, does not expect to be impeached or to resign, N 5 p 22
Pres under siege — nation's dilemma; Cong overrode veto of bill limiting Pres power to conduct military operations abroad; House com prepares investigation on possible impeachment; Cong mbrs join in demands for resignation; Cong coms sought to block pres-appointed special prosecutor; Aiken advises Cong to "either impeach him or get off his back"; survey of Cong opinion shows concern on effect of crisis on nation, Govt; Sens state opinions on situation, those supporting Nixon, (C) N 19 p 23-26
"Case" against Nixon — as his foes describe it; main accusations of "wrongdoing" by those demanding impeachment or resignation include: Watergate cover-up, firing of Cox, missing tapes, "secret war" in Laos, Cambodia, Ellsberg case, "plumbers," CIA, FBI, "dirty tricks," ITT case, dairy fund, Vesco investigation, Hughes contribution, corp gifts, Nixon homes, N 19 p 24,25
Watergate's impact on future as political scientists see it; ... "USN & WR" survey asks political scientists if they feel any grounds remain for impeaching Pres, D 3 p 82
Exclusive invu, Vice Pres Ford: "why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30
"Impeach — or clear Nixon:" Repubs press for quick decision; Repubs suspect Dem "stall," M Laird, Repub Congmen called for immediate action on impeachment by House; John M Doar named head of House Judiciary Com staff in investigation of impeachment grounds, some Repubs dissatisfied, D 31 p 24,25

IMPORTS *see* Commerce

IMPOUNDMENT OF FUNDS *see* Nixon, Richard M — Finance, U S; United States — Finance — Budget

IN TAM *see* Cambodia

INBAU, FRED E
Six legal experts size up Supreme Ct; Jl 16 p 30,31

INCOMES AND SALARIES *see also* Agriculture — Income; Labor — Wages; Poverty; Purchasing Power
Census Bur reports U S families' median income in 1972, leading regions, no, pct of poor, (t) Jl 16 p 11
Drive to give Cong another big pay raise; salary scale after proposed 25% pay raise for Cong, fed judges, Cabinet mbrs, other top-ranking officials; where pay-raise situation stands now, Patton Comm recommendations presented to White House, Cong is not required to act on pay raises, McGee amdt, earlier cong pay raises, benefits; Sen's top "outside income" earners in 1972, public reaction worries Congmen, Jl 16 p 24,25
What top officials are paid; 14 Govt officials, Cong leaders, mbrs of Cong, judges, annual salary, $s, chart, Jl 16 p 25
How people's incomes are climbing; personal income, July 1972-June 1973, $s, (p&m), chart, Jl 30 p 67
Official look at family incomes; Census Bur reports increase in median family income, "real" annual income reached highest level ever, more than 1 million people were eliminated from poverty classification, Ag 20 p 39
Blacks lose some ground; median income of nonwhite families as pct of white families' income, 1963, 1966, 1970, 1972, pct, chart, Ag 20 p 39
How incomes vary by job; median family income, 1972, occupation of family head, 13 occupations, $s, chart, Ag 20 p 39
Where do you stand on income ladder? based on median family incomes in 1972, if your income is more than $25,000-less than $4,000 you fall in this bracket, top 7%-bottom 12%, pct, $s, chart, Ag 20 p 39
Age when earnings hit peak; median family income, 1972: age of family head, 24 and under-65 and over, $s, chart, Ag 20 p 39
Since 1960 ... inflation has eaten away most gains in income; median family income in current dollars, in 1960 dollars, income lost to inflation, 1960-1972, $s, chart, Ag 20 p 39
Who are poor? pct of all Amers, whites, blacks, people 65 and over, families in central cities, farm families, black farm families, classified on official "poverty level", pct, chart, Ag 20 p 39
Rocketing prices? record since Nixon took office; money you make: if your income from wages or salary was this much in 1968, you need this much in 1973 to be as well off, additional amount needed, $s, chart, S 24 p 33
Whatever job, women earn less than men; median earnings per yr, full-time workers, 8 occupations, women, men, $s, chart, O 8 p 42
"Pay gap" between men, women gets wider; median earnings per yr, full-time workers, 1957-1972, women, men, $s; woman's earnings in cents for every dollar male worker earns, 1957, 1972, chart, O 8 p 42
People's incomes; twice as much money to spend but inflation trims gains: average income per person, after taxes, income in "real" terms, 1963-1973, $s, chart, (ptg) O 15 p 49
With another raise — how fed workers fare now; 4.77% pay increase took effect Oct 1, median annual pay of Govt white-collar workers, Sen voted against Nixon proposal for delay, average increases, pct, in fed raises handed out since 1966, impact of increases over yrs, salary schedule described, pay scales in military, O 15 p 86,87
When you compare Govt salaries with those in business — ; 20 positions: previous Govt scale, new Govt scale, Oct 1, 1973, comparable job in indus, $s, chart, O 15 p 86
New military pay scales; annual pay, plus qtrs allowances: 14 ranks: typical yrs of service, previous pay, pay effective Oct 1, 1973, $s, chart, O 15 p 87
Fed workers' salary increases since 1966: date of raise, average increase, pct, chart, O 15 p 86:3
Federal pay, "fringes" — ahead of private indus? Robert E Hampton, chrmn, Civil Service Comm, in "USN & WR" invu, discusses pay as compared to private indus, payroll costs, fringe, retirement benefits, pensions, N 5 p 57-60
Govt tightens rules on top exec's pay; COLC issues new set of rules limiting pay, other compensation of corp execs; provisions in new regulations, net result; "USN & WR" survey shows several trends in pattern of compensation to business mgt, mgt fears controls will cause job-hopping, interest in straight cash; highlights of McKinsey & Co survey of trends in compensation for top execs, N 12 p 83-85
Indus where salaries are highest; average pay of chief execs in cos with annual sales over 1 billion dollar level, $s, chart, N 12 p 83
More help on way for elderly, blind, disabled; new welfare system starts Jan 1, Fed Govt will guarantee basic mthly income to elderly, blind, disabled; no expected to be eligible, Supplemental Security Income Program lumps separate plans of jtly financed Fed, State govts into system to be run by Soc Sec Admin, financed from gen revenue of Treas; Q&A provides information about uniform standards across U S, benefits to be paid, exceptions, outside income, unearned income, emp, limits, what happens if welfare payments are already higher, standards for eligibility, uniform limits on financial resources, home ownership, cost of program, more information available at local Soc Sec office, D 24 p 50,51

INCOMES POLICY
Why Fed Reserve favors tight money — other curbs; excerpts from testimony of FRB Chrmn Burns, Ag 20 p 71,72

INDEPENDENCE HALL
Whatever happened to ... Liberty Bell: will it be moved? objections to fed officials' plans for relocation, history of Liberty Bell, O 1 p 49

INDIA
Pakistan's problems add to India's security, (wg) Jl 30 p 36
Kissinger rolls up his sleeves to take on world of troubles; anal by "USN & WR" Staff mbr H Handleman, S 24 p 74,75
When Brezhnev went a-wooing ... ; Brezhnev got only lukewarm reception on visit to India, Indian officials refuse military alliance, special privileges for Russian warships in Indian waters, role in Asian security pact against China; reasons for Brezhnev's visit, Soviet aid to India to date, India seeks weapons, credit, raw materials from USSR, (p) D 10 p 86

INDIAN OCEAN
If Suez Canal is opened — meaning to U S, Russia; Adm Worth H Bagley, Cdr in Chief, U S Naval Forces, Europe, in "USN & WR" invu with Joseph Fromm, discusses Amer naval build-up in Indian Ocean, alternative to Bahrain facilities, Russia's naval force, aim in Indian Ocean, D 24 p 27,28

INDO-CHINA *see also* Asia — Southeast
Relations with Russia: "we may have reached highest point;" "USN & WR" invu with Jacob Beam, former amb to Russia, Jl 9 p 24-26

INDONESIA *see* Investments — Foreign

INDUSTRIAL DEMOCRACY *see* Labor

INDUSTRIAL SAFETY
Why so few strikes; "USN & WR" invu with Labor Sec Brennan, (C) Jl 30 p 40-44

INDUSTRY
Counterattack — business acts to improve tarnished image; campaign to raise level of public confidence, erase widespread misconceptions about prices, profits, performance; paths to improve business image, public-opinion polls show low esteem in which business, all insts is held; orgns, programs trying to improve link between businessmen, consumers: Business Roundtable, Better Business Burs, Council of Better Business Burs, Com for Constructive Consumerism, Inst of Life Insurance, Junior Achievement groups, Amer Econ Foundation, American Enterprise Inst for Public Policy Research; booklet on basic econ, unbiased research on public issues, O 8 p 49-51

INDUSTRY—Contd.

Business leader's warning: what business must do "if it is to survive;" Edward B Rust, pres of State Farm Insurance Cos, pres of U S Chamber of Commerce, in address to Natl Assoc of Life Underwriters conv, discusses mgt's social responsibility as reflected in quality of product or service it provides, R Nader's commitment, dedication to make free-enterprise system work, O 8 p 50,51

Heal thyself; Howard Flieger editorial; business community worried about image; knows it's doing good job, but feels besieged by outsiders; industry searching for counterattack, but cos would do well to look at conduct that gives public bad impression; carelessness may be in little things, but little things grow, cause sentiment that co heads don't know what their hands are doing, O 8 p 108

Execs attending BC meeting tell "USN & WR" staff mbr Amer business will not be shattered by political turmoil, Mideast war; econ outlook, end of controls demanded, (tb) O 22 p 101

Kickbacks as way of life; O 29 p 38-40

As supplies are pinched, prices go soaring; increases in price of raw materials, wholesale products in past yr, pct up, chart, O 29 p 71

Indus that will fare best in 1974; Commerce Dept predicts yr of growth but not as much as 1973; indus expected to lag, sample of projections in 1974 edition of "U S Industrial Outlook" include chemicals, autos , construction, household durables; sales of major indus, gnp by 1980 predicted, N 5 p 34,35

Sales outlook for 100 major lines of business ... official Govt forecast; mfrs, in other lines of business, sales, $s, 1973, pct change, chart, N 5 p 34,35

U S Chamber of Commerce launched program to improve image of free-enterprise system, (tb) N 19 p 82

Finance

Fresh plans to help home-owners, businessmen; "USN & WR" invu with Thomas S Kleppe, SBA admin, O 1 p 74-76

Mergers

Grimm reports low point in 2nd qtr, (tb) Jl 23 p 68

Memo revives ITT issue; Sen investigators disclosed memorandum written by former White House counsel Charles W Colson involving Pres Nixon in out-of-ct ITT settlement, John Mitchell's role in case, ITT pledge toward financing 1972 Repub Natl Convention, Ag 13 p 23

Cong attached "riders" to Alaska pipeline bill that enlarge powers of FTC, power to require econ, financial data creates most concern, (tb) N 26 p 106

Profits

see also Economic Conditions — Abroad; Taxes — Business

Bumpy road for profit margins; profits of mfg corps, after taxes, as pct of sales, 1967-1973, pct, (p&m), chart, Jl 2 p 83

Profit rise keeps on — will it last? Econ Unit survey of 1,215 cos shows all-time high for after-tax profits, signs indicating profit surge is losing steam, type of indus showing greatest gains, Ag 6 p 50

As cos report their earnings; 64 cos, profits after taxes, 2nd qtrs, 1972, 1973, pct change, up, down, chart, Ag 6 p 50

Key points from NABE poll on what's ahead for next 12 mos — corp profits, 4th qtrs, 1973, 1974, $s, pct down, chart, S 24 p 43

Profit margins suffer from costs rising faster than prices, more pressure expected when demand, production soften; 1974 outlook, 2nd qtr profits, buying power of profits is reduced, (tb) O 1 p 67

INDUSTRY—Contd.

Profits of corps; now shaping up: biggest yrly jump in history: profits after taxes, 1963-1973, $s, chart, (ptg) O 15 p 49

Comeback in profit margins picks up speed; profits of mfg corps, after taxes, as pct of sales, 1969-1973 qtrs, pct, chart, (p&m) O 15 p 98

"Profits" a dirty word? Howard Flieger editorial; in times of rising prices, tendency is to speak of "profits" as dirty word, to think if they came down so would prices; but "profits" and "profiteering" not same thing; profits essential to survival of business; weaken profit motive and investment incentives will be damaged, econ growth will slow, incomes lag, unemp mount, O 29 p 104

Big rise — now profits level off; survey of 1,160 leading corps by "USN & WR" Econ Unit finds profits slowing down; 20% of firms tabulated suffered drop, earnings benefit from inflation; some cos blame price controls; boom slowing, costs of new plants, equipment keep going up, N 5 p 36

As cos report their earnings — ; profits after taxes, 66 cos, 3rd qtrs, 1972, 1973, pct change, chart, N 5 p 36

Value, pct drop in after-tax profit of mfrs in 3rd qtr, rate of return on stockholders' equity, (tb) D 24 p 54

Plant and Equipment

see also Economic Conditions — Abroad

In prospect: business growth at slower pace ... how spending will rise in yr ahead; total output, gnp ... spending by people, business, govt, yr ago, now, gain in past yr, yr from now, gain in next yr, $s, pct, charts, Jl 9 p 16,17

Output picture: business equipment up, consumer goods down; factory production: consumer goods, business equipment, Nov 1970-June 1973, (p&m), chart, Ag 6 p 63

GM will build assembly plants in Memphis, Oklahoma City, (tb) Ag 20 p 70

CB finds mfrs stepped up spending plans, (tb) S 10 p 71

New Mills proposal: tax aid for some indus; Rep Mills proposed tax-incentive to benefit indus expansion, stimulate econ, increase supplies, reduce inflation, plan clashes with proposal by FRB chrm Burns, S 10 p 94

Key points from NABE poll on what's ahead for next 12 mos — business spending for plant, equipment, 4th qtrs, 1973, 1974, $s, pct up, chart, S 24 p 43

Capacity is insufficient, capital goods mfrs balk at long-term commitments, (tb) O 8 p 91

Capital assets spending in 3rd qtr, Prudential econs cite uncertainty of price, profits controls affects capital spending, (tb) D 17 p 66

Foreign branches of Amer oil firms are expected to make biggest gains of all U S capital investment abroad; Dept of Commerce tallies prospects for all foreign affiliates this yr, next, (ca) D 17 p 88

Production

see also Inventories

Indus is running within 6% of capacity, (t) Jl 9 p 6

Bait for foreign firms: "cheap" Amer labor; foreign investors are putting money in Amer businesses as never before, labor costs are going up far less rapidly in U S than elsewhere, recent developments, foreign firms purchasing or bldg U S facilities, Japanese investment is generating greatest activity, Econ Unit reports on shrinking disparities in labor costs between U S, most industrialized nations; other factors are values in Amer stocks, hedging against trade barriers, State, local govts are offering inducements; reaction to foreign investment in U S, Jl 9 p 40-42

INDUSTRY—Contd.

Among major nations, U S labor costs show smallest rise; increase in unit labor costs since 1967 in 10 countries, U S, pct, chart, Jl 9 p 42

Raw materials shortages in Europe, Japan, (bw) Jl 23 p 43

Factories' backlog: climbing rapidly — except for military goods; backlog of orders, business supplies, consumer goods, capital goods, defense, (p&m), chart, Jl 23 p 79

Output picture: business equipment up, consumer goods down; factory production: consumer goods, business equipment, Nov 1970-June 1973, (p&m), chart, Ag 6 p 63

Productivity declined in 2nd qtr, unit labor costs advanced, (tb) Ag 13 p 70

More, more scarcities: who is feeling pinch; S 3 p 15,16

Key points from NABE poll on what's ahead for next 12 mos — output of indus, 4th qtrs, 1973, 1974, pct up, chart, S 24 p 43

Why shortages are spreading: plants producing basic materials are near their limits; pct of capacity in use in major materials indus, 1960-1973, pct, chart, (p&m) S 24 p 110

Sheet Metal Workers' "SASMI" plan (Stabilization Agreement for Sheet Metal Indus) will step up productivity, increase security of mbrs, O 22 p 122

Cushion for indus ... strong build-up in factories' backlogs; backlog of orders for business equipment, consumer goods, materials, supplies, 1971-1973, $s, (p&m), chart, O 22 p 125

Latest threat to boom: shortages wherever you look; supply problems continue for both producers, users; shortage of fertilizer, cocoa, chocolate, engine parts, wood pulp, zinc, copper; sudden demand for steel; Econ Unit study notes falling- domino effect of shortages of key products, co execs tell of disruptions in their indus, importance of oil, gas in mfg, job cutbacks are due, cos searching for substitutes, more efficient methods of production; must expand country's ability to produce raw materials; most cos already operate at full capacity, O 29 p 70,71

Purchasing mgrs report scarcities of commodities hamper indus operations, price controls are blamed; reports on low supplies of farm equipment, merchandise, newsprint, (tb) N 12 p 113

Gains in productivity are leveling off; productivity, 1971-1973, qtrs, (p&m), chart, N 12 p 118

Shortages of fuel, raw materials could bring econ depression, ultranatlism in Japan, (wg) D 10 p 80

Scarce materials, factories at capacity limits create problem for creating demand for products, services; Irving Trust's Cooper says capacity will not increase until early 1975, survey of U S, Canadian mfrs by Marketing Publications confirms shortages in customer service; advice from purchasing agents, builder, (tb) D 24 p 53

Are big cars doomed? "USN & WR" invu with E N Cole, pres of GM, ... prospects for raising productivity, (C) D 31 p 32-36

Output of indus: long rise tapers off; indus production, 1972-1973, chart, (p&m) D 31 p 71

INFANT MORTALITY

Target of econ aid: "development gap;" infant mortality: deaths per 1,000 live births, in less-developed countries, developed countries, chart, D 17 p 54

INFLATION *see also* Cost of Living; Economic Controls; Prices; Purchasing Power

Relaxed guidelines on dividends could help curb inflation in 2 ways, (tb) Jl 9 p 66

Since 1960 ... inflation has eaten away most gains in income; median family income in current dollars, in 1960 dollars, income lost to inflation, 1960-1972, $s, chart, Ag 20 p 39

Is inflation "natural"? Howard Flieger editorial; Sec of Commerce Frederick Dent says inflation "impersonal," "natural"; too much credit, too much deficit spending as result of Govt decisions made certain boom would get out of hand; Govt policy caused high prices, shortages in foods, fuels; troubles stem from official miscalculations, trying to get something for nothing, S 3 p 80

Value of 1963 dollar today in cents worth of food, housing, clothing; effect of 5% rate of inflation in next 10 yrs on value of pension, savings, (t) S 10 p 7

Amer's mood: "All those high food prices — what are you doing about it? "Congmen report on talks during vacation with constituents, S 17 p 24,25

Nixon's priorities in new "state-of-the-union message;" S 17 p 35

Rocketing prices: it's been 4 bad yrs of inflation; Econ Unit study shows that prices in qtr of century have never gone up so fast for so long as in past 4 1/2 yrs, what you would need to have now to buy typical market basket of foods for every dollar spent in Jan 1969; need for 6 or 7% raises to keep up with inflation, taxes; purchasing power of dollar when Nixon took office, now, by early 1978, (ptg) S 24 p 32,33

Two yrs of controls — their impact on inflation; Phases 1, 2, 3, freeze, Phase 4, annual rate of price increase during each period, Aug 15, 1971 — pct, chart, O 8 p 26,27

If you think inflation is bad in this country — ; increase in consumer prices during past yr — U S, 19 countries, pct, chart, O 8 p 87

Amer's mood: "we can survive this mess," nationwide survey; (C) O 15 p 16-21

Inflation; no 1 problem — price of booming econ: consumer price index, 1963-1973, chart, (ptg) O 15 p 49

Bank econs appraise business ... credit ... prices ... jobs; replies of 37 leading econs to questionnaire from "USN & WR" on consumer price index for 1973, 2nd half 1974, 1st, 2nd halves, average est, pct, chart, O 22 p 107

Turn in inflation: food down, everything else up; prices of farm products dropped, increases expected in cars, physician, dentist fees, postal rates, sheet metal, gasoline, fuel-oil; fertilizer prices were decontrolled, COLC reports pct of consumer, wholesale prices exempt from Phase 4 rules; airlines ask fare increase, spot check on hikes for telephone, electricity, commuter, public services; FRB Chrmn Burns sees no quick solution to inflation, COLC Dir Dunlop gives variety of options being considered for curbing price increases; purchasing agents report almost everything in short supply, reaction of Amer families in buying patterns, N 19 p 84,85

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

No letup in inflation; increases in consumer prices, pct, 3rd qtr, 1972-Oct, 1973, (p&m), chart, D 3 p 92

Cooling of inflation? securities-indus execs predict pace of inflation in 1974: much, moderately faster, about same, moderately, much slower, pct, chart, D 10 p 40

Uneven impact of inflation; time it takes for factory worker to earn money to buy consumer goods, services, yr at private, public college; Fed taxes, home; items that take less, more, same work time in 1968, now, pct change, chart, D 24 p 17

Fright: a flashback; Howard Flieger editorial; something out of whack when construction worker, taking home $400 wk after two 6% raises this yr, is frightened about future; story of inflation that all but devoured Germany 50 yrs ago makes fear come alive; German currency reached billions of marks to U S dollar; who's to say it could never happen here? D 24 p 80

Abroad

Rampant inflation rate discussed at Bank for Intl Settlements' annual meeting, (bw) Jl 9 p 56

For Amers living abroad it's no longer bed of roses; "USN & WR" staff mbrs talked with cross section of Amers living in foreign countries to find out how they are coping with devaluations of dollar, inflation, purchasing power of dollar, Jl 30 p 37-39

Cost of food, other items in Japan, U S, $s, chart, Jl 30 p 39

Inflation abroad: spur to Amer sales; "USN & WR" Intl Staff mbr A Zanker reports boom in Amer exports creates dangers in inflationary surge in 6 major, smaller countries, Ag 27 p 46,47

"Economist" predicts end of commodity boom, trend could reduce inflation, (bw) S 24 p 69

Exec attending Intl Indus Conf focus on high prices, shortages, (bw) O 8 p 67

If you think inflation is bad in this country — ; increase in consumer prices during past yr — U S, 19 countries, pct, chart, O 8 p 87

OECD finds U S price behavior looked good compared to other nations, (tb) N 12 p 114

Inflation in Japan triggered demands for 2nd wage boost in yr, workers threaten brief strikes to back demands, (bw) N 19 p 76

EFTA mbrs Norway, Finland, Portugal, Iceland are burdened with rising prices, (bw) D 3 p 76

INFLUENZA

Official warning: new kind of flu is on way; mild Hong Kong flu of Type B virus is heading toward U S from Europe, Asia; vaccine to prevent it, epidemic not expected, French vaccine may immunize against all Type A influenza for 5 yrs, O 29 p 72

INFORMATION

Secret dossier on every Amer? Ag 27 p 54,55

"First job is to restore confidence;" "USN & WR" invu with Attorney Gen Richardson ... leaks in Agnew investigation, (C) S 3 p 22-27

INSECTICIDES *see* Pesticides

INSECTS *see* Mosquitoes

INSTITUTE OF LIFE INSURANCE *see* Industry

INSURANCE *see also* Health and Medicine — Medical Insurance

Inflation, currency upheavals, competition from Amers, size of marine, aircraft insurance risks affect Lloyd's of London, (bw) S 10 p 65

Rush to get cheap loans in time of tight money; people use their life-insurance policies for cheap loans, execs explain upsurge of policy borrowing, how it works, 2 broad groups of borrowers, where money is used, risks involved, penalties on failure to repay, outlook, S 24 p 82,83

On rise again — borrowing money on life-insurance policies; value of new loans, credit crunch, tightening, 1965-1973, $s, chart, S 24 p 82

Automobile

Progress report: no-fault insurance coming on strong; States revise, update their auto-insurance laws; argument for no-fault, differences between laws in 19 States, proposed fed legis; crucial difference separating State laws, views of insurance cos, lawyers on 2 principal issues; legal action permitted under plans of Massachusetts, other States; standards in Sen Magnuson's bill, premium costs, Scottsdale proposal, O 15 p 35-38

States offering no-fault insurance plans, map, O 15 p 35

About those legal terms ... ; meanings of terms used in auto insurance, O 15 p 38

INTEGRATION *see* Education — Integration; Race Relations

INTELLECTUALS *see also* Russia — Government

Russian dissidents find help abroad; Moscow's harassment of physicist A Sakharov, novelist A Solzhenitsyn, due to their call for intellectual freedom, human rights attacked by Amer scientists, Rep Mills, Sen Jackson; Nixon Admin stand, how other countries are protesting way Russia handles dissidents, S 24 p 79

INTELLIGENCE

Spy planes: big changes ahead; Lockheed SR-71 ("Big Black Bird") is being cut back, what it can do, worldwide missions, basic change in reconnaissance aircraft toward space satellites, "remotely piloted vehicles" (RPV's); future reconnaissance plane may have dual role, O 15 p 51

INTELLIGENCE SERVICE *see* Central Intelligence Agency; Espionage

INTEREST RATES *see also* Economic Conditions — Abroad

Interest rates rise slower for little firms than big ones; average interest rates on short-term loans by banks to small, large cos, May 1972-May 1973, pct, chart, Jl 9 p 48

FRB authorized banks to pay higher interest rates to savers, what commercial banks can do now; FRB eased its rigid rule on early withdrawals from time deposit, Home Loan Bank Bd raised maximum that S&L can pay on passbook accounts, FRB moves to curb rapid expansion of bank loans, nation's money supply, Jl 16 p 72

Those higher rates on savings accounts; type of account: in S&L, commercial banks, mutual savings banks, interest rate allowed under old, new ceiling, pct, chart, Jl 23 p 64

FRB Mbr Brimmer expects tight money will be hard on borrowers, (tb) Ag 6 p 51

Cost of money breaking all records — ; cost of borrowing reached highest level in history, money squeeze affects indus, individuals, govts; FRB's plan to cool off boom without bringing on recession, what history shows, State legis lift legal ceilings, Govt feels impact of tight money, rates abroad rise, predictions of steeper rates, FRB Chrmn Burns told Cong com of efforts made by FRB to slow down inflation, inducements for investors, widespread effects of turmoil in money markets, Ag 20 p 17-19

Will history repeat? when interest rates soar, business booms are usually checked; interest rate paid by top firms on short-term loans, pct, booms, depressions, recessions, 1919-1973, (ptg) Ag 20 p 18,19

Key points from NABE poll on what's ahead for next 12 mos — long, short-term interest

INTEREST RATES—Contd.
rates, 4th qtrs, 1973, 1974, pct down, charts, S 24 p 43
Interest rates turn down — meaning to you; meaning of decline to householder or businessman, sharpest drops in short-term securities, Fed Natl Mortgage Assoc announced results of its latest sale of standby pledges to buy mortgages 4 mos hence; econs predict that 2 factors may limit decline in interest rates, what happened when FRB loosened its credit squeeze of 1969, 1970; S&L expects less competition from market yields, O 15 p 91-93
Moving down staircase; 91-day 6 mo Treas bills, notes of big corps maturing in 4-6 mos, Finance-co notes maturing in 3-6 mos, bankers' prime rate on short-term business loans, FRB discount rate to commercial banks, banks' loans to each other, Treas bonds, average, corp bonds, State, local tax-free bonds, newly offered utility bonds, 1973 high, latest, pct decline, in pct points, chart, O 15 p 91
Bank econs appraise business ... credit ... prices ... jobs; replies of 37 leading econs to questionnaire from "USN & WR" on main trend of interest rates: on long-term bonds, home mortgages, installment, business loans, down sharply, moderately, little change, up moderately, chart, O 22 p 106
New ceilings on rates for savers; fed regulatory agencies are restoring rate ceilings on certificates of deposit accounts in amounts of $1000 or more for 4 yrs or longer, rules become effective Nov 1, Cong ordered action by agencies, reaction of S&L indus, O 29 p 80
Factors behind fall in short-term interest rates, (tb) N 5 p 89

INTERGOVERNMENTAL RELATIONS *see* Government

INTERNAL REVENUE SERVICE
Nixon's role in Watergate; (C) Jl 9 p 11-13
Hidden taxpayer strike, millions of evaders, cheaters; IRS est amount of income taxes avoided by individuals, shortage of help at IRS, former IRS Comm J Walters fears that lax enforcement will undermine system, no of people who do not file at all, mistakes, fraud by commercial return-preparers; factors making it more difficult to keep up with no of missing, faulty tax returns, Walters cites reasons for evasion, (C) S 17 p 26-28
Your chances for income-tax audit; yrs ending June 30, 1963-1973, odds on audit, ratio, chart, S 17 p 26
Tax collectors' problem in nutshell; no of tax returns filed, emps available for auditing returns, 1963-1973, $s, charts, S 17 p 27
New man's job: get cheaters; Cong will appropriate funds to help IRS Comm D Alexander crack down on tax evasion, Comm Alexander announced that progress is being made, hopes to restore public confidence in IRS, (p) S 17 p 28
Crackdown on tax cheaters; Donald G Alexander, Comm of Internal Revenue, in "USN & WR" invu, discusses stronger efforts to punish tax cheaters, disparity in sentences, follow-up of tax evaders, staff of IRS, (C) N 19 p 56-64

INTERNAL SECURITY *see* National Security

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT
World Bank sells bonds to rich Arab states, uses money to help poor nations upgrade their econs, (bw) S 24 p 70

INTERNATIONAL BANK—Contd.
World Bank, IMF conf in Kenya will not solve monetary problems, Amers are not uneasy about stability of dollar, (bw) O 1 p 55
At world money meeting: what U S gained by dragging its feet; monetary experts tell "USN & WR" Intl Staff mbr A Zanker at IMF, World Bank meeting in Nairobi that agreement on new system for realigning value of currencies will be reached next yr, why U S is willing to wait until then; Treas Sec Shultz reported U S position in financial, econ world improved after 2 devaluations; inflation abroad, in U S; "group of Five" will draft rules for new system, issues separating U S from its European trading partners, O 8 p 86-88

INTERNATIONAL BUSINESS MACHINES CORPORATION *see* IBM Corporation

INTERNATIONAL CONFERENCES *see* International Relations — Conferences

INTERNATIONAL ENERGY BANK *see* Energy

INTERNATIONAL INCIDENTS
When U S forces "go on alert" — ; crisis in Middle East brought worldwide alert, 5 conditions of alert defined, actions causing alerts, 1948-1972, N 5 p 29

INTERNATIONAL INSTITUTE FOR STRATEGIC STUDIES *see also* International Relations — China-Russia
Despite arms pact, race goes on; Intl Inst for Strategic Studies finds no slowdown in development, deployment of offensive missiles; main Soviet advances in arms race, Russian superiority in long-range missiles, Amer's qualitative advantage, importance of SALT II talks, both countries show signs of limiting ABM systems, S 17 p 40

INTERNATIONAL MONETARY FUND
Finance Mins forecast new intl monetary system agreement by early next yr; U S, Europe show willingness to compromise differences without long delays, concessions on both sides; symmetrical system under consideration, dispute on how countries should correct surplus, deficit imbalances; SDR's are expected to be foundation of world's monetary system, Europe, Japan press for mandatory convertibility of all major currencies to be handled through IMF; gold question, S 3 p 67
World Bank, IMF conf in Kenya will not solve monetary problems, Amers are not uneasy about stability of dollar, (bw) O 1 p 55
At world money meeting: what U S gained by dragging its feet; monetary experts tell "USN & WR" Intl Staff mbr A Zanker at IMF, World Bank meeting in Nairobi that agreement on new system for realigning value of currencies will be reached next yr, why U S is willing to wait until then; Treas Sec Shultz reported U S position in financial, econ world improved after 2 devaluations; inflation abroad, in U S; "group of Five" will draft rules for new system, issues separating U S from its European trading partners, O 8 p 86-88

INTERNATIONAL RELATIONS
Cold war, farewell; Howard Flieger editorial; meeting at Helsinki of 35 nations to write formal end to cold war is not likely to produce much but oratory; time approaching when our European allies no longer can have it both ways — defended by U S at nominal cost to themselves while attacking our econ interests in way that may be everlastingly damaging, Jl 16 p 84
Shift in balance of political power inside key nations, (wg) O 15 p 71

INTERNATIONAL RELATIONS—Contd.

China-Russia
Relations with Russia: "we may have reached highest point;" "USN & WR" invu with Jacob Beam, former amb to Russia, Jl 9 p 24-26
Brezhnev is expected to approach China differently, (wg) Jl 9 p 44
Chinese, Russian leaders differ in their outlook for superpowers; Chou said Russia, U S have foreign, domestic troubles; Russians see bright future for U S, Russia, all world; "Tass" announced that Russia-China agreement on trade will be signed soon, (wg) Ag 13 p 51
Russia vs. China in big war? it's real worry to many; anal by "USN & WR" Senior European Editor J Fromm on deteriorating Russia-China relationship; European leaders describe situation between two countries, no of mos remaining for pre-emptive Soviet attack on China, why Kremlin regards China as problem requiring urgent attention, evidence of preparations for war on both sides, latest size-up of forces by Intl Inst for Strategic Studies, Chinese diplomacy in Western Europe to bring pressure on Russians, U S stake in conflict, Ag 27 p 32,33
Russians, Chinese switch roles in Middle East; how much each one has gained in Lebanon, Iran, Syria, Iraq, (wg) Ag 27 p 59
Russia, China question every move U S makes toward other, (wg) S 10 p 57
Leaders in Peking, Moscow say U S is real enemy, leave impression neither side is believed, (wg) S 17 p 78
Mongolian press's attacks on Peking's policies reflects Soviet attitudes, (wg) S 24 p 78
Chou En-lai, L Brezhnev blame each other's nations for cold war; Chinese, Russian diplomats in U S work to convince Amers their enemy is trustworthy, shun appeasement, (wg) O 8 p 73
How Russians feel about Communist China; how Chinese feel about Russians; flare-up of bitterness between Russian, Chinese delegates in Mideast debate at U N; Chinese Premier Chou En-Lai violently attacked Russians at state banquet, (wg) N 12 p 93
From Taiwan: another side of "China question;" Prime Min Chiang Ching-kuo invu with R P Martin of Intl Staff D 10 p 115-117

China-U S
see also Communist Countries — Commerce
Amer firms shooting for China market will advertise in magazine "American Industrial Report;" Commerce Sec Dent expects trade rise, Jl 2 p 77
Relations with Russia: "we may have reached highest point;" "USN & WR" invu with Jacob Beam, former amb to Russia, Jl 9 p 24-26
As Amer fighting in Indo-China draws to close; Jl 16 p 52,53
Russia vs China in big war? it's real worry to many; anal by "USN & WR" Senior European Editor J Fromm on deteriorating Russia-China relationship, Ag 27 p 32,33
Chou En-Lai discusses relaxation of tensions with non-Communist states, compared Soviet methods before Communist Party Cong, (wg) S 17 p 78
Kissinger rolls up his sleeves to take on world of troubles; anal by "USN & WR" Staff mbr H Handleman, S 24 p 74,75
U S policy makers avoid support of either side in Sino-Soviet cold war (wg) O 8 p 73
Chou En-lai told C L Sulzberger Amer's pres crisis had no adverse effect on China-U S relations, (wg) N 19 p 39
Kissinger's trip: how much progress? State Sec Kissinger visted China, Japan, South Ko-

INTERNATIONAL RELATIONS—Contd.

rea, conveyed U S foreign policy, assured Chinese that U S has no intention of working in concert with Russia to establish superpower domination over Mideast; Japanese were not assured that Arab nations would resume normal oil shipments soon; U S-Chinese communique recommended stepped up trade, other exchanges, Taiwan issue narrowed, N 26 p 79,80

From Taiwan: another side of "China question;" Prime Min Chiang Ching-kuo invu with R P Martin of Intl Staff D 10 p 115-117

Rest of world still understands Amer power; anal by R P Martin of Intl Staff after trip around world; U S has stronger, more durable relations with China than with Moscow, neither Russia, China feel U S has grown too weak to deal with global problems, D 24 p 31

Conferences

Record in summit talks; Nixon, Brezhnev broke record for amount of time leaders of two superpowers spent together in business meetings; record of past summits, 1959-1972, Jl 2 p 15

Confs taking place all over world within 15 days of September, (wg) S 24 p 77

Russia-U S

see also Communist Countries — Commerce

After summit, new era for U S-Russia? outcome of Brezhnev-Nixon talks after seven days of bargaining, Nixon was invited to Moscow next yr, declaration of "basic principles" on strategic-arms-limitation talks was considered most significant breakthrough, pledge to take all steps to avoid nuclear war; trade, commerce between two countries is expected to expand; agreements for Soviet-Amer cooperation in science, technology, cultural, educ exchanges will be broadened; Brezhnev's main objective, cooperation in agric, exchanges of information on trans, Nixon's objective, (C) Jl 2 p 13-15

When Brezhnev turned on "charm;" Communist leader appeared determined to surpass any sign of toughness, throughout visit with Pres Nixon, played role of amiable statesman; Brezhnev in public, private, il, Jl 2 p 16,17

Brezhnev stopped in Paris on his way back to Moscow from talks with Nixon, France considers itself privileged to be chief European interlocutor with both superpowers, (wg) Jl 2 p 49

Key agreements on arts ... taxes ... food ... oceans; official summary of accords signed by Brezhnev, Nixon during summit meeting on arts, educ, science, income tax, food, agric, oceans, commerce, atomic power, trans, Jl 2 p 72-74

Threat in Cong to U S-Soviet thaw; Cong holds key to success of Nixon-Brezhnev talks, outcome of talks, how U S allies in Europe size up long term implications of summit, Jackson amdt on Jewish question stands in way of most-favored-nation tariff status for USSR, Cong reaction to amdt, U S troop strength in Europe is disputed in Cong, atmosphere in Cong will influence credits, guarantees Russians are seeking; two-way trade will increase 50% over present rate, Nixon-Brezhnev communique indicated that both countries will promote settlement in Middle East, Jl 9 p 23,24

Relations with Russia: "we may have reached highest point;" Jacob D Beam, former amb to Russia, in "USN & WR" invu, discusses Brezhnev-Nixon summit meeting, areas likely to cause trouble for U S, how Russians are going to repay their massive trade deals with U S, firms with offices in Moscow, what would happen if Cong blocked move to get Russia most-favored-nation status, mutual, balanced force reductions; prospect for peace in Indo-China, status of cold war, statement of Basic Principles of Relations, division within Soviet Communist Party, what has pushed Soviet leadership into making agreements with U S, Brezhnev's behavior during visit, Jl 9 p 24-26

Worldwide reaction to Nixon-Brezhnev summit meeting; why Brezhnev-Pompidou summit took place, what came of it; Pompidou opposes superpowers effort to neutralize Western Europe, (wg) Jl 9 p 43

Nixon-Brezhnev summit meeting dashed Arab hopes for big power mediation, (wg) Jl 9 p 44

More spies in sky: how U S-Russia watch each other; how "spy in the sky" satellites work, no of Russian satellites put into orbit annually, Lasers will increase surveillance, role of "SAMOS" operations in Cuban missile crisis in 1962, difference between Russian, U S satellites; U S satellite-reporting system, information they provide, how spy satellites helped pave way for latest summit meeting between Nixon-Brezhnev, Ag 13 p 27,28

Russia vs China in big war? it's real worry to many; anal by "USN & WR" Senior European Editor J Fromm on deteriorating Russia-China relationship, Ag 27 p 32,33

No of Amers visiting Russia, Russians visiting U S in 1972, (Whis) S 3 p 11:3

Moscow renews its cold-war rhetoric; A Sakharov invited Western newsmen to his Moscow home, commented on U S-Russia relations, (wg) S 3 p 47

On Russia aims: "I feel compelled to state my concern;" Melvin Laird, in "USN & WR" invu, discusses defense budget, relations with Russia, need to continue U S technological superiority, get agreements guaranteeing two-sided agreement to slow down arms build-up, how much U S, Russia spend for defense, S 17 p 39

K Katushev, Communist Party Central Com Sec, discusses gains in relaxation of tension in party paper, (wg) S 17 p 78

New play, same game; Howard Flieger editorial; with U S, Soviets dismantling cold war, can Amers relax? don't bank on it; to Amers, "peaceful coexistence" signals end to tensions, start of arms, defense cutbacks; to Communists, it means continuation of rivalry by all methods short of actual war; Kremlin still determined to extend Communist rule worldwide, S 17 p 116

Kissinger rolls up his sleeves to take on world of troubles; anal by "USN & WR" Staff mbr H Handleman, S 24 p 74,75

Former Brit Amb to Moscow Sir W Hayter's advice on how to judge Soviet behavior toward U S, peaceful coexistence, (wg) S 24 p 78

U S policy makers avoid support of either side in Sino-Soviet cold war (wg) O 8 p 73

Amer's mood: "we can survive this mess," nationwide survey; (C) O 15 p 16-21

If you're puzzled by all those high-level negotiations — ; 3 important negotiations: Strategic Arms Limitation Talks (SALT II), "mutual, balanced force reductions" (MBFR), Conf on Security, Cooperation in Europe; outcome of SALT I, goal of SALT II, prospects for satisfactory treaty, Communist, non-Communist countries participating in MBFR talks; why negotiations could drag on for yrs, why Nixon Admin is eager to get troop-cut negotiations going, 4 issues being tackled at Conf on Security, Cooperation; what Western Allies hope to accomplish, O 15 p 74,75

U S big loser in Mideast? anal of price U S paid, may have to pay as result of latest Arab-Israeli fighting by "USN & WR" correspondents Fromm, Law, Kucherov, (C) O 22 p 34,35

Detente, glow is gone; anal by "USN & WR" Senior European Editor J Fromm on effects of Arab-Israeli war on U S-Soviet relationship; high stakes in trade loans, arms limitations, European security for both sides; Amers, Russians have divided opinions about *detente*, both countries must contend with internal dissension regarding relations, benefits exchanged between 2 superpowers, O 29 p 24,25

Mideast war, any real winners? Nixon's response to Soviet threats to send troops into war zone to police armistice, with full alert of Army, Navy, Air Force; Russia backed away, agreed to U N resolution creating peacekeeping force; Nixon's strategy, U S push for diplomatic contacts with Russia; Kissinger visited Moscow, (C) N 5 p 23-26

When U S forces "go on alert" — ;crisis involving Russia, Middle East brought armed forces to worldwide alert; definitions of five "defense conditions" or alerts, action taken in Alert 3; actions causing alerts from 1948-1972, N 5 p 29

U S warns Russia: "limits beyond which we cannot go;" excerpts from Kissinger news conf telling about U S action, reaction of others, to prevent war, showdown with USSR, alerting U S armed forces; major effort to prevent war by acting as intermediary before war broke out, Pres faced 2 problems: end hostilities, contribute to permanent peace; attempt to crystallize consensus in Security Council to bring ceasefire, relationship with Russia, principles of speech, *"Pacem in Terris,"* followed; working for mutual limits on arm supplies, Brezhnev asked Kissinger to Moscow to conduct negotiations; explains 3-part Security Council resolution; need to know facts in Mideast; U S does not favor sending in jt forces with Russia; U S position for peace in Mideast; questions on alert relating to domestic issues; motives of Soviet involvement, N 5 p 72-74

U S, Russia learn limits of *detente* through Middle East war, U S forces alerted before Soviets took action, steps leading to brink clearly defined, key difference in State Sec Kissinger's use of brinkmanship, U N gathered power, proposal to ban troops of Security Council's permanent mbrs joining U N Mideast force; Sadat suggested both U S, Russia send troops to protect Mideast ceasefire; U S, Soviet *detente* still not dead, (wg) N 5 p 77,78

Can superpowers bring peace to Mideast? anal by "USN & WR" Senior European Editor J Fromm, N 12 p 24,25

Mideast crisis, Amer military alert brought switch in Kremlin from praise of Nixon to cold warrior, "bad guy," (wg) N 19 p 39

State Sec Kissinger plans trip designed to deal with major problems facing U S, its allies; USSR-U S relations will dominate talks everywhere, (wg) D 17 p 71

If Suez Canal is opened — meaning to U S, Russia; Adm Worth H Bagley, Cdr in Chief, U S Naval Forces, Europe, in "USN & WR" invu with Joseph Fromm, discusses Russia's strategic edge if Suez Canal reopened, Amer naval build-up in Indian Ocean, alternative to Bahrain facilities, Russia's naval force, aim in Indian Ocean; role of U S Sixth Fleet in Mideast conflict, no of Amer, Russian warships in Mediterranean in crisis, Russian aggressiveness; effect of demilitar-

INTERNATIONAL RELATIONS—Contd.

izing Mediterranean, naval strength to NATO, Warsaw Pact; strength, modernization of U S Navy; need for foreign-based U S naval installations, D 24 p 27,28

U S warning to Europe: Alliance is in danger; State Sec Kissinger's speeches to NATO Foreign Mins conf in Brussels, Pilgrims Society in London, D 24 p 29

Rest of world still understands Amer power; anal by Robert P Martin, of Intl Staff of U S role in foreign affairs after trip around world; most leaders do not agree with too many Amers that U S is weak, irresolute, unable to deal with global problems; in Mideast U S, Soviet interests collide, nuclear confrontation possible; U S must reconcile differences between Sadat, Meir; King Faisal's power, major objective to regain Jerusalem; European Community has become weak, disunited with Pompidou ill, Heath beset by political, econ difficulties, Brandt plagued with inflation, discontent, Nixon Admin in trouble; U S still regarded as key to Western Europe's survival, dollar again strong; North Vietnam's collective leadership poses danger for U S. *detente* with U S centerpiece of Brezhnev's foreign policy; relations with China are stronger, more durable than relationship between Moscow, Washington; neither Russia, China have illusions Amer has grown too weak to deal with global problems; widespread feeling Amers are spending too much time on domestic issues, econ problems, danger of neglecting interests elsewhere in world, D 24 p 30,31

Rest of world still understands Amer power; anal by R P Martin of Intl Staff after trip around world; U S has stronger, more durable relations with China than with Moscow, neither Russia, China feel U S has grown too weak to deal with global problems, D 24 p 31

LBJ nobody knew; invu with Lady Bird Johnson by J Sutherland, (C) D 24 p 34-38

Mideast talks: how much U S leverage at Geneva? Egypt, Israel, Jordan meet in conf arranged by Sec Kissinger, under auspices of U S, USSR; Kissinger kept in touch with A Gromyko, wants support from Soviets, D 31 p 14,15

INTERNATIONAL TELEPHONE AND TELEGRAPH CORPORATION

Memo revives ITT issue; Sen investigators disclosed memorandum written by former White House counsel Charles W Colson involving Pres Nixon in out-of-ct ITT settlement, John Mitchell's role in case, ITT pledge toward financing 1972 Repub Natl Convention, Ag 13 p 23

"First job is to restore confidence;" "USN & WR" invu with Attorney Gen Richardson, (C) S 3 p 22-27

Cox's lawyers investigate ITT pledge to Repub Natl Convention, activities in Chile, S 10 p 16:3

Cong interest in ITT antitrust settlement, A Cox admitted leaking information to Sens, N 12 p 22:3

INTERVIEWS

Price freeze rules, official answer to your questions; *James McLane*, COLC Freeze Group Dir, in "USN & WR" invu, discusses how this freeze differs from 90-day freeze of 1971, increase in no if IRS agents policing freeze operations, postfreeze jump in prices, freeze exceptions, appeals procedure, why wages, rents are not included in freeze; what buyer should do if he thinks seller is not abiding by base-price ceiling, where to call to file complaint, possible oil, natural gas shortages; outlook for rationing, shortages, black markets; Phase 4 guidelines, (C) Jl 2 p 20,21

2.5 million fires yr — ways to cut toll; *Richard E. Bland*, Natl Comm on Fire Prevention, Control chrmn, in "USN & WR" invu, discusses no, causes of deaths from fires; major causes of fires in homes, bldgs; what can be done to reduce fire losses, what to do if you have fire in your home, how to protect elderly, how to be prepared for fire, Natl Fire Academy, univs, other schools that train fire fighters; block grants to aid local, State govts develop master plan, Jl 2 p 37-40

Relations with Russia: "we may have reached highest point;" *Jacob D Beam*, former amb to Russia, in "USN & WR" invu, discusses Brezhnev-Nixon summit meeting, areas likely to cause trouble for U S, how Russians are going to repay their massive trade deals with U S, firms with offices in Moscow, what would happen if Cong blocked move to get Russia most-favored-nation status, mutual, balanced force reductions; prospect for peace in Indo-China, status of cold war, statement of Basic Principles of Relations, division within Soviet Communist Party, what has pushed Soviet leadership into making agreements with U S, Brezhnev's behavior during visit, Jl 9 p 24-26

"We run risk of empty meat counters;" *Lester R Brown*, senior fellow of Overseas Development Council, in "USN & WR" invu, discusses how long Amers are going to be faced with shortages of food, rising prices for groceries; basic reason for rise in food costs, Phase 4 controls, limit on soybean, other farm exports; alternative to limit on farm products, competition for U S farm products in world markets, world's supply of food, countries where people are improving their diets, competition for Amer grains, impact of "green revolution," what underdeveloped nations of world can do to meet their own food needs, possibility of large-scale crop failure in U S, Jl 16 p 18-20

Foreign terrorism spreading to U S? *Armin Meyer* govt co-ordinator for combatting terrorism, in "USN & WR" invu, discusses what makes intl terrorism so hard to cope with, most dangerous places in world, spread of terrorism in U S, how diplomats are protected in U S, size of Exec Protective Service, cost of guarding U N missions, other foreign facilities; decline in skyjacking, intl agreements aimed at curbing skyjackings, compensation for working in hardship or danger spots, protecting 31,000 officials serving overseas, Amer businessmen abroad; Govt's no-ransom policy, advice to Amer businessmen going overseas, co-operation from other govts in combatting terrorism, purpose of his com, how U S Govt handles terrorism cases involving Amers, (C) Jl 16 p 37-40

Ways to break traffic jams; *Claude S Brinegar*, Trans Sec, in "USN & WR" invu, discusses best way to clear up traffic congestion, what cities should do to solve traffic problems, what Trans Dept has done to help cities improve bus systems, fed funds for urban trans systems, special tax on motorists, gasoline rationing, safety programs, air bags, seat-belt laws, interlock seat belts, other mechanical devices, what Govt can do to prevent collapse of RR system, future of rail passenger service, Jl 23 p 37-40

Recovery soon for sick dollar? *Valery Giscard d'Estaing*, French Min of Econ, Finance, in "USN & WR" invu with Frederick C Painton, discusses world monetary stability, Kissinger's new Atlantic Charter proposal, trade war between U S, Western Europe; Amer trade protectionism, what Western Europe wants from U S, need for harmonious tariffs in intl trading system, paradox between cutback on U S exports, efforts to sell U S products abroad; trade with Communist countries, Amer investment in France, agreement with Treas Sec Shultz on system of swaps to rescue dollar, floating-rates system, real value of dollar, what U S hopes to achieve by allowing countries to revalue their currencies, how it will turn against U S when U S reaches balance-of-payments surplus, role of dollar, gold; IMF conf, basic problems to be tackled, Jl 23 p 50-52

Why so few big strikes; *Peter Brennan*, Labor Sec, in "USN & WR" invu, discusses calm on labor front, why unions have not pressed for larger pay increases, affluence among workers affects their disposition toward strikes, right to strike, "voluntary binding arbitration," role of Labor Dept in case of strike, Long Island RR case, Mediation Service, Taft-Hartley Act, Admin's bill for trans settlements, wage increases in conformance with guidelines, his influence in getting wage increases exempted from freeze, criticism from G Meany, how Labor Dept is functioning, Philadelphia Plan, "hometown" plans, proposals to end sex discrimination, complaints about Occupational Safety, Health Act; manpower-training programs, Job Corps, moves to admit women to jobs usually held by men, unemp compensation for strikers, new minimum-wage law, emp situation among blacks, women, other minorities, special goal he hopes to achieve during his term as Labor Sec, (C) Jl 30 p 40-44

Phase 4: "good chance of reducing inflation;" *John Dunlop*, COLC dir, in "USN & WR" invu, discusses how Phase 4 will control inflation, how cos could increase prices over long period of time, indus required to delay price increases, food prices, freeze on beef, food shortages, rents, rising medical costs, interest rates, dividends, adverse effect of Phase 4 on econ growth, wage guidelines, profit margins, when controls will be lifted, Ag 6 p 23, 24

Volunteer Army — is it working? *Gen Creighton W Abrams*, U S Army Chief of Staff, in "USN & WR" invu, discusses Army's postwar rebuilding, size of Army, problems arising from all-volunteer force, what motivates young men to join Army today, dishonest recruiters, quotas, disciplinary problems in Army, pct of black volunteers, race relations in Army today, divisions ready for war, threats to defense spending, threat of military invasion of Western Europe, mutual, balanced force reduction in Europe, competence of Reserve forces, role of domestic-action programs, Ag 6 p 38-40

Expert sees beef "practically disappearing;" *Dr Herrell F DeGraff*, Amer Meat Inst pres, in "USN & WR" invu, discusses meat shortage, outlook for prices, price freeze on beef, no of packing plants closing down, signs of hoarding, black market; meat prices after freeze is lifted, Ag 13 p 18

How to trade with Communists; *David Rockefeller*, Chase Manhattan Bank chrmn, in "USN & WR" invu, discusses business potential for U S with Communist countries; when trade will reach major proportions, sudden Soviet interest in trade, kinds of deals interesting Russians, Soviet natural gas project, why Amer cos are interested in jt ventures, Russian control over satellites' trade, climate for business with China, Chase Manhattan agreement with Bank of China, Chinese art used as means of propaganda, credit arrangements for China, Russia; who is guaranteeing loans to Communist countries, political overtones from East-West trade deals, restrictions on ex-

INTERVIEWS—Contd.

ports of strategic items, danger from possible dependence on trade with Soviet Union, Russian-U S wheat deal, why U S did not come out better on sales of grain, (C) Ag 13 p 35-40

Can South Vietnam make it on its own? *Gerald C Hickey*, leading authority on Vietnamese society, in "USN & WR" invu, discusses fighting in Vietnam, what two cease-fire agreements have accomplished, effects of cease-fire, end to Amer bombing in Cambodia; South Vietnamese concessions to Communists, possibility of coalition govt, control of population, Vietnam's most urgent problems, chances to make it on its own; foreign investment in South, how war restructured Vietnamese society, herbicide damage, danger from unexploded ammunition in rural areas, possibility South Vietnam, Communists might ever live together, stay inside their own areas, Ag 13 p 55,56

Effect of Watergate: "far more political than legal;" *Sen Howard Baker, Jr*, vice chrmn, Select Com on Pres Campaign Activities, in "USN & WR" invu, discusses how com hopes to construct complete picture of what happened in Watergate scandal, real issue before com, when final report is due, tension between Repub, Dem com mbrs; White House tape recordings, political effect of Watergate incident, lessons which have emerged from hgs, mail revealing support, criticism of Pres Nixon; pres race in 1976, Ag 20 p 50-52

How to eat better for less money; *Dr Jean Mayer*, authority on nutrition, in "USN & WR" invu, discusses well-balanced diet, inexpensive foods with high protein content, value of chicken, lower grades of beef, vegetarian diet, how to cut down costs, still provide nutritious meals; processed vs fresh foods, advantages, disadvantages; "empty" calories, enriched foods, what Govt can do about additives, cardiovascular diseases, how person can tell if he is candidate for heart attack or stroke, types of food high in saturated fat, relationship between blood-cholesterol level, exercise; how frozen, canned vegetables compare with fresh vegetables; natural foods, use of vitamins, overweight problem, relationship of fatness to ethnic background, income levels, foods fat people should avoid, alcoholic beverages, (C) Ag 27 p 22-26

"First job is to restore confidence;" *Elliot L Richardson*, Attorney Gen, in "USN & WR" invu, discusses changes at Justice Dept, Nixon's instructions on how to pursue Watergate investigation, role, jurisdiction of special prosecutor Cox; White House tapes, ITT antitrust settlement, Cox's budget, Nixon's stand on tapes, Maryland inquiry on Vice Pres Agnew, leaks to press from Justice Dept, penalties for leaking information, plans for improving war on crime, social causes, crime prevention, heroin addicts, narcotics supply reduced, organized crime, leadership at FBI, desegregation suits in Northern cities, busing, (C) S 3 p 22-27

Key points made by *Mr Richardson;* changes ahead, Watergate, FBI demoralized? Agnew, criminals, desegregation, antitrust action, S 3 p 23

How to pick family doctor; *Dr James L Grobe*, pres, Amer Academy of Family Physicians, in "USN & WR" invu, discusses no, shortage of family doctors, training, how to locate family practitioner, what person should expect from family doctor, health records, house calls, how family doctor should schedule his appointments, what patient can do to assure himself of best possible treatment, still not impose on doctor's time; aid in surgery, how to tell doctor you wish to consult with another physician, how Academy of Family Physicians certifies practitioner's competence, how mbrs keep up with current developments, preventive medicine, drug addition, using community resources, S 10 p 41-45

Why pro football insists on TV blackouts; *Pete Rozelle*, Natl Football League comm, in "USN & WR" invu, discusses why League insists on banning telecasts of game, how it affects sales of tickets, causes problems for stadiums; bill in Cong, public demand for telecasts, no of people who go to pro football games in yr, revenue from games, TV; how clubs share money, post-season TV income, pay TV, average price for ticket to NFL game, no of teams in League, possibility of expansion, cost to acquire new franchise, minimum salary in NFL, fringe benefits, problems in player-mgt relations, NFL rules, compensation rule, drug problems, gambling danger, (C) S 10 p 60-64

What's ahead for White House; *Melvin R Laird*, counselor to Pres, in "USN & WR" invu, discusses "paralysis in White House," public attention on Watergate, inflation, energy are most important problems confronting country; how Amer food costs compare with those abroad, possibility of recession, approach to energy crisis, gasoline, heating-oil rationing; using Elk Hills reserve, coal research, Rep Mills' tax break proposal, White House operations now, role of Cabinet, rest of Govt; accessibility of Pres, how Pres is able to make fed bureaucracy responsive to his policies, reduction in White House staff, how to reduce personnel costs, Nixon's top legis priorities, revenue sharing, trade bill, budget-ceiling proposal in Cong, why Cong passes inflationary appropriations, authorizations; balanced fed budget needed to control inflation, possibility of tax increase, revenue-sharing, HEW budget, cost of social-welfare programs, changes in spending programs, health legis, poverty-program experiments, housing subsidies, Vietnamization program, how Watergate affair affected public confidence in Nixon Admin, decentralization in Washington, (C) S 17 p 36-39,100-104

Wide-Ranging Mr Laird; highlights from "USN & WR" invu with *Melvin Laird*, Counselor to Pres: food prices, business, tax increase, fuel rationing, Naval oil reserves, Watergate, White House, fed budget, welfare, South Vietnam, S 17 p 37

On Russia aims: "I feel compelled to state my concern;" *Melvin Laird*, in "USN & WR" invu, discusses defense budget, relations with Russia, need to continue U S technological superiority, get agreements guaranteeing two-sided agreement to slow down arms build-up, how much U S, Russia spend for defense, S 17 p 39

"We will not count on tax increases to bring about balanced budget;" *Roy L Ash*, OMB dir, in "USN & WR" invu, discusses fed budget, effect of corp profits on revenues, what Cong has done thus far, where it is possible to cut spending, rate of econ growth, full-emp-budget concept, remedy for unemp increase, use of impoundments to control spending, objections to tax increases, S 17 p 93,94

Rocketing prices? for food, "I think worst is over;" *Earl Butz*, Agric Sec, in "USN & WR" invu, discusses what cost-of-living-index will show for food, reasons for poor forecast, what caused drop in several food prices, beef supply, over-all cost of groceries this yr, trend in 1974; increase in agric production, wheat crop, export controls, effect of farm export on econ, possibility of overproduction, collapsing markets causing dust bowl, (C) S 24 p 23,24

What to do when you're under stress; *Dr Aaron T Beck*, Univ of Pennsylvania Medical School, in "USN & WR" invu, discusses things that produce stress, medical definition of stress, stresses during different life periods, symptoms, tensions at age 50, effect of retirement, chronology of stress among women, stresses resulting from permissive atmosphere, early marriage, motherhood; why young people have not learned to "tough it out" when stress develops, how people can learn to cope with it, detecting stress in "sensitizers", "repressors;" "life-events scale" for measuring kinds of psychological stresses, alcoholism, depression, anxiety examined; relation between social or econ conditions, extent of stress, how to provide children with better defenses against depression, anxiety, (C) S 24 p 48-54

"Lately, better feeling" between Cong, Nixon; *Mike Mansfield*, Sen majority leader, in "USN & WR" invu, discusses chances for conciliation between White House, Dems in Cong; legis likely to pass, action on Nixon's proposals in his "new state-of-the-union message," energy bills, outlook on taxes, defense budget, losses on exotic weapons, Trident-missile submarine, B-1 supersonic bomber, transfer of Cong power to pres, pres war powers, effect of divided Govt, natl-health insurance program, OMB dir's offer to meet with Cong leaders, possibility Nixon might call Cong back into session, O 1 p 26-28

Fresh plans to help home-owners, businessmen; *Thomas S Kleppe*, SBA admin, in "USN & WR" invu, discusses disaster loans, repayment experience, eligibility; no of people starting small firms, how tight money affects loan programs, interest rate on small-business loans, direct loans, no of small businesses in country, chances for success, failure rate for minority businesses, problems hampering small business, tax burden on small firms, O 1 p 74-76

Candid conversation: young Amer ... politics ... Pres; *David, Julie Eisenhower*, in "USN & WR" invu, discuss Amer political system as viewed by young people; what Nixon can accomplish in remaining 3 1/2 yrs of his term, what it is like to be part of Pres families off, on for past 20 yrs; views of friends, how politics influences one's thinking, student revolt of 1960's, draft, conflict between "doing your own thing," desire to contribute to society; compulsory military service, volunteer Army, ACTION, career in journalism, how press is covering Nixon Admin, possibility woman might be elected Pres of U S by yr 2000, involvement in politics after Nixon's election, woman's liberation, no of children family should have, (C) O 8 p 34-40

Eisenhower sampler; highlights from *David, Julie Eisenhower* invu with "USN & WR": politics, press, Pres, youth values, family tradition, woman as Pres, his future career, O 8 p 34,35

Will Arabs really curb oil shipments to Amer? *James E Akins*, U S amb to Saudi Arabia, in "USN & WR" invu, discusses Arab threats to cut off shipments of oil to U S, what changes Arabs would like to see in U S policy toward Israel, how U S policy drove Arab nations toward Russia, why Saudi Arabia is important to U S, special Saudi Arabian proposal that was turned down, why there is scramble for Mideast oil, price of oil, causes of oil shortage, sources of energy, why U S should not become complete-

INTERVIEWS—Contd.

ly self-sufficient, short, long-term plans to meet energy demands; cost to cut down on oil imports, how U S hopes to pay for oil imports, O 8 p 94-96

FBI takes new tack; *Clarence M Kelley*, FBI dir, in "USN & WR" invu, discusses changes at FBI, new image he hopes to create, preserving natl security, victimless crimes: narcotics, prostitution, gambling; how FBI surpasses State, local police forces; objections to natl police force, political pressure, tenure of FBI dir, dossiers on people, computer network (NCIC), purpose of criminal-history file, why Massachusetts refused to join criminal-history-file system, extent of wiretapping, letter bombs, how law-enforcement agencies are keeping pace with criminals, effect of Watergate incident on FBI, plans to review entire FBI orgn, mbrs of Cong com assigned to supervise FBI operations, no of agents, emps; budget needs this yr, (C) O 15 p 52-62

"We are not trying to buy Army;" *Howard H Callaway*, Army sec, in "USN & WR" invu, discusses high pay, new inducements, meeting recruiting goals, return of draft, what is being done to step up enlistments, alternative to all-volunteer Army, O 15 p 64,65

Too much defense — or not enough? views of 2 leading Sens: "we should be spending more;" *Sen Barry Goldwater*, in "USN & WR" invu, discusses defense budget, Trident-missile submarine, costly new weapons systems, oversophistication in weapons, personnel costs, inefficiency at Pentagon, multiple tactical air forces, effect of budget cuts on U S leadership, U S forces abroad, O 15 p 76,77

Too much defense — or not enough? views of 2 leading Sens: "able to cut 4 to 5 billion dollars;" *Sen Hubert Humphrey*, in "USN & WR" invu, discusses cuts in defense budget, savings in personnel costs, major weapons systems; Trident system, inefficiency in defense costs, effect of budget cuts on U S leadership, prestige, troops abroad, O 15 p 77,78

Comeback of violence in Amer; *Dr David Abrahamsen*, authority on criminal behavior, in "USN & WR" invu, discusses growing no of violent crimes in U S, recent murders, racial violence in Boston, other large cities; easy access to firearms, contribution of "Amer dream," permissive attitude, TV to violence; no of emotionally disturbed children, M'Naghten, Durham Rules; sexual crimes, similarity in background, motivation of assassins, insanity pleas, neurotic, psychopathic persons; book "The Murdering Mind," shows relationship between murderer, victim; capital punishment, need for speedier justice, detection of potential for violence in children, things that might check growth of violence in Amer, O 22 p 45-49

Coping with payoffs: "prime responsibility rests with business"; "USN & WR" invu with *Norman Jaspan*, mgt must set safeguards to prevent kickbacks, laws are few, ineffective, legis needed to make kickbacks crime, emps should have to sign agreement, submit financial record, O 29 p 40

Freakish weather — what winter will bring; *Dr George P Cressman*, dir, Natl Weather Service, in "USN & WR" invu explains that we must expect abnormal weather; this yr warmer in East, colder in Central Plains; man becoming increasingly aware of weather; no, strength, outlook, casualties for hurricanes, tornadoes; precautions for storms, danger of mobile homes, tornado belts, improvements made for protection, danger spots, evacuation techniques, hail

INTERVIEWS—Contd.

damages, causes, progress in weather modification, flood control, flood alarms, use of computers, weather satellites in forecasting; accuracy of forecasting, O 29 p 49-55

Federal pay, "fringes" — ahead of private indus? *Robert E Hampton*, chrmn, Civil Service Comm, in "USN & WR" invu, discusses attracting good people after Watergate, no of people emped by Fed Govt, skills in demand, racial-quota system is forbidden, pay as compared to private indus, payroll costs, fringe benefits, steps to modernization, suggestions for improving system, right to disagree with policies, join labor unions, strike; leave, medical-insurance policies, retirement benefits, pensions, prohibition of govt emps to participate in political activities, N 5 p 57-60

Winter fuel shortage: how bad? "even without Arab boycott, very tight situation;" *John Love*, White House Energy Chief, in "USN & WR" invu, discusses fuel shortage this winter, curtailment of natural-gas supply will not affect homes, clean air rules, what home-owners can do to protect themselves from fuel shortages, fuel-emergency bill, heating oil under mandatory allocation system, sections of country likely to be hit hardest by oil shortages, duration of deficit oil supplies, energy orgn lacks power, policy; trans-Alaska pipeline, lack of evidence against oil cos for contriving shortage, change coming in gasoline stations, role of price in gas, oil supply; price of gasoline, heating oil when controls are removed, tax on gasoline to force conservation, where U S can go to meet its oil needs, energy production in U S, depending on Mideast oil, idea of buyers cartel, competitiveness in oil indus, (C) N 12 p 96-100

"Watergate had some negative effect;" *Mills Godwin*, Virginia Gov-elect, in "USN & WR" invu, discusses why he won election, busing specific issue, food tax, "right to work," supported mainly from middle ground, received part of conservative Wallace support; Watergate hurt to some degree, people will judge individual candidate, political philosophy; Virginia in state of suspended transition between Dem, Repub parties, N 19 p 35

Enjoying your vacation — advice from psychiatrist; invu with *Dr Peter A Martin*, prof of psychiatry at Wayne State Univ, Univ of Michigan; gives tips on where to go, how long, what to do, when to do, 1st trip abroad, group tours, N 19 p 52

Crackdown on tax cheaters; *Donald C Alexander*, Comm of Internal Revenue, in "USN & WR" invu, discusses stronger efforts to punish tax cheaters, disparity in sentences, follow-up of tax evaders, no political influence, staff of IRS, rights of FBI, others, to use tax returns, favors further restrictions; simpler tax code, form; possibilities for fair, simple income-tax law, tax reform; matching of W-2's, other reports, tax audits of higher-income individuals, appeals procedure, pct of cases won by IRS in Tax Ct, licensing, tax-preparation indus, (C) N 19 p 56-64

Key points made by *Comm Alexander* of IRS, in "USN & WR" invu, keynotes tax dodgers, audits, politics, Spiro Agnew, appealing decisions, simplifying returns, N 19 p 57

In energy crunch ... what's holding up nuclear power? *Dr Dixy Lee Ray*, AEC chrmn, in "USN & WR" invu, discusses what AEC is doing to help ease energy crisis, delays in getting new atomic plants into operation, Calvert Cliffs decision, environmental regulations, standardization needed, fossil fuels are wasted in electric-power generation; how energy shortage has speeded process of

INTERVIEWS—Contd.

getting reactors into operation; AEC's long-range projections about generation of electricity by nuclear plants, other developments; fission process, advantages of fusion reactor, accidents involving nuclear power plants, radioactive waste, background on Hanford leak, amount of waste generated from power plants, drawbacks to "hydrogen econ," N 26 p 23-25

10 yrs that shook world: "country really did seem to be coming apart;" *Dr Eric Goldman*, authority on Amer history, in "USN & WR" invu, characterizes past 10 yrs, transition period from old consensus on basic issues to new one, impact of Kennedy assassination, what caused old consensus to come apart, Vietnam war, decade before Civil War is comparable transition period of violence, change; corruption of Amer political life, youth revolt of 1960's, how blacks moved from civil rights to militancy, new consensus on foreign policy, Negroes, gen values, N 26 p 56-58

Japan's Prime Min: plea for Amers to "stay in Asia;" *Kakuei Tanaka*, in "USN & WR" invu with Robert Martin, discusses U S role in Asia, need for U S-Japan security treaty, Seventh Fleet in Asia; diversity of Asian nations, no mutual dialogue, China-USSR border dispute requires U S presence; U S role from now on, how U S can contribute to development of Asia, what Japan is doing about it's conflicts with U S, Canada over trade, monetary stability, investment opportunities; Japan's relationship with Russia, how China would react to Japanese investment in Siberia, rivalry between Japan, China for leadership of Asia; answer to conflicts between Japan, U S; effect of Watergate developments on U S influence in Asia, N 26 p 81-83

How to make most of your time; *R Alec Mackenzie*, leading mgt consultant, in "USN & WR" invu, discusses necessity of having set objectives, most common time-wasters, how to manage telephone time, drop-in visitors, business meetings, paper work; techniques to avoid being swamped, effects of time wasting in mgt — top to bottom, leaders must delegate duties; how family can aid businessman, housewife's organizational problems, wasting time on home telephone, time-saving advice to students, "myth of efficiency," concept of "flexible time," self-discipline, (C) D 3 p 45-54

Watergate prosecutor charts next moves; *Leon Jaworski*, Special Prosecutor, in "USN & WR" invu discusses his ind, authority, constality of appointment, right to sue Pres, scope of assignment, size, capability of staff, Cox's "fishing expedition," news "leaks," timetable for indictments, delay in "plumbers" investigation, moves if impeachable evidence is found, why he accepted position, D 10 p 37,38

What's good about today's youth; *James A Michener*, author, in "USN & WR" invu discusses youth revolt, changes in life styles, attitudes toward ctship, marriage, correlating social class to attitude, impetus for youth revolt, why revolution collapsed, goals are being pursued differently, ethnic attitudes, W W II's effect, universities' role, objections to "the system," attitudes toward affluence, "work ethic," trend towards violence, drug culture, surviving ideas from youth revolt, effect on middle-aged, outlook ahead in 70's — Army, educ, church, religion, "nostalgia kick," sense of commitment, liberation in high school vs college, "flower children," love, responsibility, future of youth revolters, (C) D 10 p 48-55

INTERVIEWS—Contd.

Key points made by *J A Michener* in "USN & WR" invu, (C) D 10 p 48

From Taiwan: another side of "China question," *Chiang Ching-kuo*, Prime Min of Republic of China, invu with "USN & WR" directing editor of Intl Staff, Robert P Martin; basic attitude, position on Kissinger's Nov trip to Communist China, two old Communist tactics followed by Peiping, importance of *detente*, Amer troops in Asia, effects if U S should abrogate its security treaty, possibilities of Chinese Communists attacking Taiwan, increasing popularity of Natlist Govt, why Communists worry about Taiwan, kinds of Communist political force, chance of war between Communist China, Russia; effect of U S military power, Japan's econ power, overseas Chinese attitudes, econ differences between Taiwan, Mainland China; assessment of Korean, Vietnam wars, D 10 p 115-117

Exclusive invu, Vice Pres Ford: "why I will not run in '76;" *Gerald Ford*, in "USN & WR" invu, discusses FBI, IRS ivestigations before his confirmation by Cong; how he hopes to improve White House relations with Cong, work with Repub Govs, local leaders across country; role as Vice Pres, foreign travel, pres candidacy in 1976, impeachment proceedings against Nixon, "operation candor," how Admin should have handled Watergate case, inexperience of Com for Re-election of Pres, White House tapes, use of natl security, exec privilege; effect of Watergate case on cong elections, revival of Repub Co-ordinating Com, Repub candidates for Pres in 1976, personal relations with Pres, participation in natl-security policy, political philosophy, political partisanship in foreign policy, domestic affairs, busing, public financing of campaigns, shift of authority from Cong to exec branch, energy crisis, political consequences of energy crisis, (C) D 17 p 24-30

Highlights of invu with Vice Pres *Gerald Ford;* personal ambition, role as Vice Pres, ind from Pres, Watergate, Nixon resignation, impeachment, political philosophy, on public financing of campaigns, D 17 p 24

Nixon, "exec privilege;" *Philip Kurland*, editor, "Supreme Ct Review," in "USN & WR" invu discusses possibility of Nixon's surrender of tapes setting precedent, possible Supreme Ct decision, wisdom of Nixon's decision, possible criminal action, limits, definition of exec privilege; Pres should have to show cause for exercising exec privilege, D 24 p 23

If Suez Canal is opened — meaning to U S, Russia; *Adm Worth H Bagley*, Cdr in Chief, U S Naval Forces, Europe, in "USN & WR" invu with Joseph Fromm, discusses Russia's strategic edge if Suez Canal reopened, Amer naval build-up in Indian Ocean, alternative to Bahrain facilities, Russia's naval force, aim in Indian Ocean; role of U S Sixth Fleet in Mideast conflict, no of Amer, Russian warships in Mediterranean in crisis, Russian aggressiveness; effect of demilitarizing Mediterranean, naval strength of NATO, Warsaw Pact; strength, modernization of U S Navy; need for foreign-based U S naval installations, D 24 p 27,28

LBJ nobody knew; *Lady Bird Johnson*, in "USN & WR" invu with J Sutherland, White House correspondent, discusses most poignant episode of White House yrs, possibilities had Johnson been able to make trip to Russia, Johnson's decision not to run for re-election, things Lady Bird would have changed, Johnson's character, personality, activities after Pres; books written on LBJ, things Lady Bird misses as First Lady, current activities, interest in political affairs, public appearances, impressions of today's Amer, mood of country, change in youth, attitude toward women's lib, travels, (C) D 24 p 34-38

Arab view: "Amers see their own weapon turned against them;" *Belaid Abdessalem*, Algeria's Min of Energy, in "USN & WR" invu, discusses action Arabs want U S to take before lifting oil embargo, consequences of embargo to Arabs, embargo as potential weapon against any who oppose Arab desires, U S's frequent use of econ weapons, Cuba as example; must use oil as weapon to call world's attention to injustices, chance of money also becoming weapon, Arab financial market ind from world monetary market is under consideration, impressions of U S steps to save power, demand for Arab oil, desire to move away from dependence on one commodity, desire to see intl cooperation, responsibility of U S, D 31 p 21,22

Are big cars doomed? *Edward N Cole*, pres of GM, in "USN & WR" invu discusses Govt safety regulations, change in size of big car, seating room, reexamination of safety features, boom in small cars, possibility of cars smaller than minicars, effects of fuel crisis on sales, long-range effects, Govt role in informing public of crisis, failure of Govt to act promptly, future car sales, effect of gas rationing on auto business, what indus favors as alternatives; meeting demand for small cars, evolution of engines, what public wants in car, style preferred to comfort, gas consumption of options, air conditioning; features, problems of Wankel rotary engine; added cost of pollution-control equipment, chances of cutback in production, recession, rising prices; mileage loss from antipollution equipment, '74 models; pollution devices should not be disconnected, should not be required nationwide; pros, cons of seatbelt-interlock system, air bags; attitudes of blue-collar workers, increasing productivity, (C) D 31 p 32-36

One POW's fresh appraisal of U S; *Cdr John S McCain III* in "USN & WR" invu discusses what life has been like in nine mos since release from prison camp, haunting memories, disturbed by finding so many Amers critical of country, Govt, way of life; improvements in ecology, equality; reasons for good readjustment of most POW's, opinion on POW's charged with collaborating with North Vietnamese, shock at degree of divisiveness on Vietnam issue, regard for Pres, explanation of high divorce rate among POW's, letters of commendation continue, D 31 p 47,48

INVENTORIES

Factories slow stockpiling of goods; increase in factory inventories, qtrly, 1972-1st qtr 1974, $s, chart, (p&m) D 17 p 98

INVESTMENT CREDIT *see* Taxes — Business

INVESTMENT FUNDS *see* Real Estate Investment Trusts

INVESTMENTS *see also* Real Estate Investment Trusts; Stocks and Bonds

Why real estate is "hot item" among investors; surge of interest in real estate, variety of ventures, interest in real-estate investment trusts (REIT), NY Stock Exchange survey shows that investors rate real estate ahead of common stocks as potential source of profits; Wall Street firms that will create tax shelters, handle real-estate investments, services for clients; individual, inst investors, insurance cos, banks, indus corps, foreigners show increased interest in real estate; John Hannon explains interest in real estate as investment, advantages, drawbacks; condominiums, Jl 23 p 46-48

If you want stocks, real estate, too; stocks of builders, builder-investors, land developers, real-estate investment trusts (REIT's) are available to public; J D Hannon, pres of Inflation Shelter Investors, warns small investor to proceed with caution, Jl 23 p 48

How you can earn most on your savings; Q&A on latest Govt moves affecting millions of people with money in banks; advantages, pitfalls of rules, investment climate; yields on savings accounts, insts paying most, certificates with no legal limits on rates, changes in rules governing fed deposit insurance, high rates on outstanding certificates, penalty for early withdrawal, yields on securities, stocks compared with higher yields in savings accounts; U S savings bonds, Jl 23 p 64-66

Those higher rates on savings accounts; type of account: in S&L, commercial banks, mutual savings banks, interest rate allowed under old, new ceiling, pct, chart, Jl 23 p 64

What big-money managers are doing in today's market; pension, endowment fund managers are turning back to fixed-income securities, cash; "USN & WR" survey of investment execs discloses trend toward bonds; financial managers explain why they are switching to bonds, S 3 p 66,67

Pension-fund investments: drift away from stocks? new money invested in common stocks by private noninsured pension funds, 1966-1971, 1972-1973, qtrs, $s, charts, S 3 p 66

Plan for investors that has stirred up storm; automatic-investment plan offered to depositors by banks raises protests from securities indus, no of commercial banks taking part in plan, how plan works, stocks available, brokers cite disadvantages, S 10 p 92,93

Art ... antiques ... gems ... boom rolls on; examples of price increases in items of rare quality, role of foreign buyers, intl auctioneers attribute high art sales to depressed stock market; interest in works of impressionists, modern painters, autographs, prints, dealer guarantees authenticity, price explosion for all kinds of Chinese art, demand for gems, sales of jewelry in U S, interest in silver, rare stamps bought by syndicates, il, (C) O 1 p 30-32

What to invest in — ; securities-indus execs say what they would invest in if they personally received unexpected money, what indus they like for own common-stock investments, pct, chart, D 10 p 41

New crackdown on "tax shelters;" D 24 p 47-49

Investing to "lose" money — how practice is spreading; tax-shelter areas: real estate, oil, gas drilling, livestock breeding, feeding, net profit, loss, total, 1965, 1971, $s, chart, D 24 p 47

Foreign

U S cos are mfg sports equipment abroad, (ca) Jl 9 p 69

Midwest Research Inst finds that Amer business execs plan to expand their overseas operations, anticipate better opportunities in China, USSR; areas rated for potential business growth, foreigners will take over more Amer cos, (ca) Jl 9 p 69

U S banks are starting new ventures in China, France, Kenya, Indonesia, (ca) Jl 23 p 56

Working agreements, jr ventures in nuclear power, plastics, construction machinery are bringing together large foreign-owned cos operating overseas with U S firms, (ca) Ag 6 p 58

U S banks are participating in Intl Energy Bank in London to finance energy projects

INVESTMENTS—Contd.
worldwide; projects under study, (ca) Ag 27 p 61
U S textile producers score high overseas with help of devalued dollar, (ca) S 3 p 54
How Japanese are buying into U S, world; Amax-Mitsui deal to process aluminum, total Japanese stake in Amer, giant Japanese conglomerates, how trading cos operate, Mitsui & Co history, services; Mitsui's competition causes conflict, criticism, S 10 p 82,83
World Bank sells bonds to rich Arab states, uses money to help poor nations upgrade their econs, (bw) S 24 p 70
CB survey of 76 execs made for Dept of Commerce reveals mgt's reasons for expanding overseas, returns from investments in advanced countries in 1972, $s, pct, (ca) O 8 p 76
Japanese will send abroad indus that pollute, projects going overseas; no of Europeans, Amers stopping in Japan; Japan Travel Bur's offices in Europe, (bw) O 15 p 83
Amer engineering firms have marine-construction jobs in Curacao, Dubai, Algeria, (ca) O 22 p 84
Amer banks shift from regular banking offices to related operations overseas, Admin plan to phase out exchange controls will replace branches with direct lending from U S offices, (ca) N 19 p 67
Execs at Natl Foreign Trade Convention believe 2 devaluations of dollar helped Amer indus compete in foreign markets, Moscow prefers U S technology more than finished goods; corp officers evaluate prospects for U S firms in Middle East other than in oil indus, econ natlism will change operations abroad, (ca) N 26 p 115
Foreign branches of Amer oil firms are expected to make biggest gains of all U S capital investment abroad; Dept of Commerce tallies prospects for all foreign affiliates this yr, next, (ca) D 17 p 88

Africa

Amer auto mfrs, GE contract for business in Zambia, Zaire, open factory in South Africa, (ca) Ag 27 p 61

Argentina

U S cos have paid millions of dollars in ransom for kidnaped execs; cos that have sent their U S officials, Argentine managers out of country in response to threats; how terrorism has affected family life, (ca) Ag 27 p 61
GM subsidiary announced it has agreed to sell 1,500 vehicles to Cuba; no of U S businessmen who have left country as result of terrorist's threats, killings, kidnapings, (ca) D 17 p 88

Asia

Japanese producers of electronic components opened overseas plants in Southeast Asia; tax, financing attractions in foreign sites, (bw) Ag 20 p 46

Australia

Investments that do not strengthen econ are discouraged, (ca) Ag 27 p 61
Australian Govt urges Amer automobile cos to sell stock to Australians, Govt tries to get better, cheaper vehicles made, (ca) O 1 p 61
Carnation Co subsidiary acquires pet food co, (ca) N 19 p 67
Australians demand major share in petrochemical project, (ca) D 3 p 85

Belgium

Dutch firms invest in Belgium, (bw) S 17 p 70
3 U S cos have construction contracts for food-processing plant, polystyrene, polyethylene, cellulose facilities, French tapped Amer investment in 1972, (ca) O 15 p 96

INVESTMENTS—Contd.

Canada

How socialism is changing Canada's sprawling West; Jl 16 p 54-56
Japanese investments in Canada, 1969, 1972, now, examples; Japan is Canada's second best customer, (bw) Ag 13 p 57
U S hotel chains are expanding, (ca) Ag 13 p 66
IBM affiliate holds contract from Brit Columbia to design, develop, test complete car-insurance system, (ca) Ag 13 p 66
Amer producers of auto parts, office copiers, lighting equipment are bldg or planning new factories in Ontario, (ca) S 17 p 76
4 Amer oil firms reached agreement with Province of Alberta to let Syncrude exploit Athabaska tar sands; conditions holding up final terms; Canada's oil policy toward U S hinders agreement, (ca) O 8 p 76
U S builders capitalize on surging demand for homes around Montreal, Toronto, (ca) O 15 p 96
2 Amer cos will add papermaking units in Canada, (ca) O 22 p 84
First of 3 oil refineries in Atlantic Coast provinces owned by Shaheen of Canada will open, other cos will search for gas, (ca) O 29 p 56
U S cos producing potash in Canada profit from export sales, (ca) D 3 p 85
Canada expects to pass legis to block unwanted foreign investment, Amer stake there at end of 1972 in dollars, pct of mfg indus, (ca) D 17 p 88

Chile

Most Amer firms with holdings seized by Allende remain wary about returning to Chile; Ford, Du Pont assess their chances of resuming operations there; firms having claims pending with Overseas Private Investment Corp (OPIC), (ca) S 24 p 103
Revival ahead for U S businesses in Chile? U S firms likely to benefit from military junta's decision to return illegally seized cos to their owners; 3 U S cos whose mines, other properties were confiscated are not covered by junta's ruling but Govt is willing to discuss compensation; U S firms not natlized, N 12 p 52
Chilean govt invites U S firms to return, Amer banks provide financing to buy Amer grain, provide exchange for Chile's econ, (ca) D 3 p 85

Europe

Survey by two Amer cos in London reveals need for better public relations by Amer cos in Europe, (ca) Jl 2 p 77
U S computer cos in Europe are facing strong competition from jt production, marketing of computers involving several countries, (ca) Ag 20 p 57
Amer fast food chains succeed in Japan, Europe, (ca) N 19 p 67

Finland

Amer, Finnish cos will produce labels; NY, Export-Import banks will finance 80% of gas-turbine power equipment project, (ca) S 17 p 76

Formosa

Taiwan shows willingness to help U S reduce its trade deficit there in deals on making telephones, steel, (ca) O 1 p 61

France

Recovery soon for sick dollar? "USN & WR" invu with V Giscard d'Estaing, Jl 23 p 50-52
GM, Ford are increasing their production of automatic transmission, (ca) Jl 30 p 50
U S elevator co offers after-sales service, (ca) D 3 p 85
U S co acquired mushroom indus, (ca) D 24 p 46

INVESTMENTS—Contd.

Germany

Two NYC banks seek consumer-credit business in West Germany, D 24 p 46

Great Britain

Prime Min Heath proposes measures in White Paper to compel all firms to disclose more information, (ca) Ag 20 p 57
London School of Econs survey on alleged power of multinatl firms, impact in labor relations, balance of payments, profits, (ca) S 17 p 76
GM plans to expand facilities in Brit; how labor troubles affected 2 U S auto cos, production losses, (ca) O 15 p 96
Two U S firms specializing in fighting business crime are extending business abroad, with Rentadog, Identicator, (ca) D 10 p 108

Greece

Amer cos will assist Greek Govt develop aluminum, oil refining projects, (ca) Ag 6 p 58

Iceland

Union Carbide reached preliminary agreement with Govt to process ferrosilicon, Johns-Manville's operations, (ca) Ag 13 p 66

Indonesia

Amer cos will process natural gas into liquids, finance natl oil firm, join in drilling in Indonesia, (ca) O 29 p 56
Amer firms in Indonesia play key role in sale of liquefied natural gas (LNG), (ca) D 31 p 66

Iran

Amer cos help Iran develop forest, ore resources, (ca) S 24 p 103

Ireland, Republic of

Amer-led survey of U S cos in Ireland rebuts contentions of Yankee labor unions that such firms gain unfair advantages from lower pay scales abroad, total U S investment, exports, (ca) S 24 p 103
US cos invest in chemical, pharmaceutical indus, (ca) N 12 p 60

Italy

Amer cos promote pet food, (ca) S 3 p 54
U S firms are designing, bldg plants that will turn out synthetic protein for animal feed, (ca) S 10 p 77
U S has approx 97 pct share of computer market in Italy, customers range from Govt-controlled RRs to tax dept, cts, (ca) D 10 p 108

Japan

U S, Japanese cos start jt ventures in office furniture, food, beverages, glass fiber, metal clamps, (ca) Jl 23 p 56
U S hotel chains are expanding, (ca) Ag 13 p 66
Amer cos feel impact of over-all expenses to keep execs in Japan, (ca) Ag 20 p 57
Makers of color-TV sets will enter Far Eastern markets, (ca) S 10 p 77
"Dr Pepper", fruit-juice blend will be marketed, (ca) S 17 p 76
GE, Eaton Corp, Otis Elevator Co link up with firms in Japan, (ca) O 22 p 84
U S, Japanese firms agree to mfr food, drink containers, (ca) N 5 p 52
Amer fast food chains succeed in Japan, Europe, (ca) N 19 p 67

Latin America

U S cos are engaged in rubber, polyethylene, mineral, oil agreements with South Amer govts, (ca) S 3 p 54

Mexico

U S banks funding copper projects in Mexico, (ca) D 31 p 66

Middle East

$6-billion U S stake in Mideast oil, gas; investments of U S cos in production, mfg, trans, other facilities, total investments, $s, chart, Ag 27 p 29

INVESTMENTS—Contd.

Direct, other investments by Amers in Mideast; amount invested in Israel, other Mideastern lands, chart, O 22 p 38

Corp officers at Natl Foreign Trade Convention see opportunities for U S firms in Middle East other than in oil indus, (ca) N 26 p 115

New Zealand

U S co plans to acquire cheese producer, (ca) D 24 p 46

Nigeria

U S co signed production-sharing contract, others found oil in Gulf of Guinea, (ca) Jl 30 p 50

Peru

U S mining co in Peru hopes to receive adequate compensation for natlization of its properties, (ca) Ag 20 p 57

U S banks funding copper projects in Peru, (ca) D 31 p 66

Rumania

Amer-Rumanian agreements in trade, banking, indus, (ca) D 31 p 66

Scotland

U S lenders are financing underwater search for energy, sales of U S-built equipment in North Sea, (ca) S 10 p 77

Singapore

Singapore Econ Deveopment Bd reviews activities of U S, foreign cos, (ca) S 3 p 54

South Africa, Republic of

Foreign businessmen in South Africa are witnessing big labor changes, are becoming more concerned about black's pay, living conditions; developments reported from Johannesburg, (bw) Jl 16 p 46

Spain

Foreign investors are drawn by indus opportunities, U S, European cos invest in steel, aluminum, auto, electronics, chemical indus, (bw) Jl 2 p 68

Amer bank arranges big financial deal for Spanish steel co partly owned by U S Steel, (ca) O 22 p 84

United States

Japan's peaceful "invasion" of Hawaii; Jl 2 p 69

Bait for foreign firms: "cheap" Amer labor; foreign investors are putting money in Amer businesses as never before, labor costs are going up far less rapidly in U S than elsewhere, recent developments, foreign firms purchasing or bldg U S facilities, Japanese investment is generating greatest activity, Econ Unit reports on shrinking disparities in labor costs between U S, most industrialized nations; other factors are values in Amer stocks, hedging against trade barriers, State, local govts are offering inducements; reaction to foreign investment in US, Jl 9 p 40-42

Foreigners' stake in U S is growing faster, faster ... where money is invested; total long-term investments by foreign cos, individuals in U S, 1955, 1960, 1965, 1970, 1972 ... of $55 billion invested in 1972: corp stocks, direct investments in U S plants, bonds, other investments, $s, pct, charts, Jl 9 p 41

Amer banks, cos are studying listing of shares on Tokyo Stock Exchange, (ca) Jl 16 p 74

How Japanese are buying into U S, world; Amax-Mitsui deal to process aluminum, total Japanese stake in Amer, how trading cos operate, Mitsui's competition causes conflict, criticism, S 10 p 82,83

Volvo plans to assemble cars in U S, investments in 1972, other cos mfg overseas, (bw) O 15 p 84

Nomura Securities recommends Amer issues rather than local stocks to its Japanese clients, (bw) O 22 p 71

INVESTMENTS—Contd.

U S firms set bullish pace in listing their shares on European, Japanese stock exchanges, (ca) N 12 p 60

Grimm Co reports foreigners increase offers for Amer cos, (tb) N 12 p 114

Venezuela

Venezuela law empowers Govt's Petroleum Corp to take over all gas stations, (ca) Jl 16 p 74

U S cos building iron-briquette, aluminum ingot plants in Guiana region, (ca) N 5 p 52

Vietnam

Amer influence fading fast in South Vietnam; extent of French aid, investment in Vietnam, major projects under way or planned; Japanese aid is expected to increase, Japanese investments, U S-South Vietnam loan-agreement, Ag 13 p 53,54

U S cos search for oil, gas fields off South Vietnam, shortage of drilling rigs presents problem, (ca) D 31 p 66

Yugoslavia

U S cos are developing seaside resort, oil exploration project, (ca) Jl 9 p 69

Amers will build man-made fibers, plastics factories, other jt business ventures between U S, Yugoslavia, (ca) O 29 p 56

IOANNIDIS, DIMITRI *see* Greece

IRAN *see also* Investments — Foreign; Persian Gulf

Shah sees himself as "protector" of Persian Gulf; Pakistan; troubles around Iran's borders, (wg) Jl 30 p 36

Iran's Shah: key to U S aims in Mideast; Shah of Iran in visit to Washington talked with Nixon about arms, oil; why Shah, his country are important to U S, new Iranian Air Force, modernization in Army, Iran's mission in Persian Gulf, oil agreement between Iran-Amer firms, why Iran is tilting more toward U S, (p) Ag 6 p 44

Russians, Chinese switch roles in Middle East; how much each one has gained in Lebanon, Iran, Syria, Iraq, (wg) Ag 27 p 59

Rising power of Iran: plus for U S in Mideast; how partnership between 2 countries is mutually beneficial, military purchases since 1965, why Shah considers armed strength necessary, problems surrounding Iran, what Shah, King Faisal have in common; oil stakes, no of Amers residing in country, Shah rules Iran, internal strife, structure of Iranian society, internal-security measures, U S business in Iran, problems resulting from prosperity, O 15 p 103-105

Iran, map, O 15 p 103

IRAQ *see* Middle East; Persian Gulf

IRELAND, NORTHERN

Irish terror strikes abroad: last gasp in fight for Ulster? London has been disrupted by group of Irish bombers, letter bomb exploded in Washington embassy, IRA is losing support in Northern Ireland, Protestant attacks increase, extremists hope to force Brit troops from Northern Ireland, terrorist assault on London, S 10 p 20,25

Protestant-Catholic coalition created to help Brit run North appears to be working, Repub accepts separate existence of Northern Ireland; everything agreed on has been rejected by those favoring violence in Protestant North, Catholic South; outlawed Irish Repub Army vowed to keep trying to unite Ireland by force, Protestant gunmen, extremist politicians determined to wreck settlement, (wg) D 24 p 64

IRELAND, REPUBLIC OF *see also* Investments — Foreign

Irish indus, exports, agric flourish after 9 mos in EEC, (bw) O 8 p 68

ISRAEL *see also* Middle East

70,000 Soviet Jews to Israel — can Arabs halt flow? effort to close "escape route" via Austria by 2 Arabs who seized 4 hostages, threatened to kill captives, themselves unless they were granted safe passage to Arab country; Chancellor Kreisky agreed to close down Schonau Castle, controversy about Austrian decision, what Russian Jew goes through to reach Israel, Kreisky suggests U S provide airlift or ships to help Russian Jews emigrate, O 15 p 29,30

Israel scheduled elections for end of mo; Mrs Meir's job as Premier seems secure, (wg) O 15 p 72

Volunteers, money: U S Jewry's drive: Amers volunteer to aid Israel in civilian pursuits, Arab counterpart efforts lag behind — laws make it more difficult, no Arab countries asked for help; Israel has strict rules for volunteers, O 29 p 16

View from Israel: sense of security, even hope for peace; A Kucherov of "USN & WR" discusses Israel's strengthened hand for peace negotiations, inflicted enormous losses on enemy; relief war is over, hope for genuine peace, feel greater victory had war continued; gains in Egypt, Syria; pressure on Arabs to bargain face-to-face; display cautious optimism, N 5 p 27

Econ base threatened if fighting recurs, trans problem has eased, soybean stocks dipped, dockwork delayed, exports continue at fair level, financial picture, (bw) N 5 p 62

Effect of Israeli-Arab war on Black African nations' policy toward Israel, record of Israeli, Arab aid, policy since 1960s, (wg) N 12 p 94

Where U S is caught in middle — what Israelis want: "Give us security;" Alex Kucherov of "USN & WR" cables that Israel will make no broad concessions to Arabs to preserve peace; wants permanent security, realizes must make short-range concessions; Israel says U S must make other side adopt reasonable attitude; if fighting is renewed will not halt short of total victory; return of Sinai ruled out because Israel would be deprived of necessary territorial depth to be secure against Egyptian attack, N 19 p 37

Manpower shortages continue to handicap Israel's econ, those available are highly productive; volunteer workers helped, (bw) N 19 p 76

ITALY *see also* Investments — Foreign

Wiretapping, theft of public funds, tax scandals in Rome, (wg) Jl 16 p 50

Italian govt requires oil cos to charge prices that guarantee loss, (bw) Jl 23 p 44

Soaring prices for homes — things are worse overseas; O 8 p 63-66

Europe, too, finds poverty amid booming affluence; "USN & WR" Intl Staff mbrs, present cross-section view of 4 poverty areas, natural disasters recur in Calabria, living conditions, income per capita, lack of private initiative, why Southern Italy lags behind rest of Italy, cost of labor, lack of adequate roads, water supplies, sewage-disposal facilities, N 12 p 61-64

Calabria, Italy, map, N 12 p 61

Rising production halted by oil scarcity, steps taken on fuel, auto, chemical production, (bw) D 17 p 58

Fewer servicemen abroad — but welcome mat still out; D 31 p 42-44

IVORY COAST

Decade of ind: Black Africa finds slow going; Ivory Coast: capitalism rules; on-the-spot survey by A Zanker of "USN & WR," regarded as model for successful capitalism in black Africa; Pres Felix Houphouet-Boigny favors free enterprise, welcomes foreign capital, permits foreigners to run much of econ; coffee, cocoa, timber are basis of econ; fast-developing indus; jt U S, Japan venture; resort going up; dark spots, D 31 p 65

J

JACKSON, HENRY M

Has Kennedy nailed it down for 1976? Ag 6 p 18,19

'76 sweepstakes: how insiders rate early lineup of top Dems; S 10 p 27

Why big corps broke law; N 26 p 28

JAMAICA

Jamaica: tourist haven with headaches galore; problems besetting country, increase in tourism; income per capita, maldistribution of wealth, emigration to U S, increase in crime, pressures caused by inflation, Prime Min Manley's policies, foreign investment, no of Amers residing there, development strategy planned for next 4 yrs, how Govt hopes to slow down exodus from country-side to city, N 26 p 63-65

Montego Bay, Kingston, Jamaica, map, N 26 p 63

JAPAN *see also* Economic Conditions — Abroad; Inflation — Abroad; Investments — Foreign; Okinawa

Mitsubishi Research Inst est higher gnp, outlays on leisure doubled in five yrs, (bw) Jl 2 p 67

Amer banks, cos are studying listing of shares on Tokyo Stock Exchange, (ca) Jl 16 p 74

Two Calif cos will plan, advise on environment, supply precut homes to Japan, (ca) Jl 16 p 74

Japan pays steep prices to overcome raw materials shortages, outlook for 1975, (bw) Jl 23 p 43

Back in news — world's royalty; Jl 23 p 60,61

Cost of food, other items in Japan, U S, $s, chart, Jl 30 p 39

Thirst for oil pushes Western, Japanese oil cos to enlarge their shares in Middle East, developments from Persian Gulf to Algeria, (bw) Ag 6 p 45

For U S, Japan, warming trend at summit; experts in Tokyo, Washington size up easing of U S-Japan tensions on eve of Nixon-Tanaka conf; changes in recent mos, indicators of "new Japan," State Sec Rogers meeting with Japanese officials in Tokyo on trade, econ problems; how Nixon, Tanaka have suffered political reverses at home, purpose of conf, Tokyo's surplus trade is expected to decline, Amer-made consumer items will be more available in Japan, U S plans to reduce no of troops, bases in Japan; U S-Japan Security Treaty is expected to remain in force indefinitely, communcation problems were recognized, Ag 6 p 54,55

Closer ties now for U S, Japan; "new era" of closer partnership developed out of Nixon-Tanaka meeting in Washington, Nixon was invited to Japan, agreements resulting from meeting, Japan was recognized as major political power, econ superpower, Ag 13 p 34

Amer influence fading fast in South Vietnam; Ag 13 p 53,54

Japanese investments in Canada, 1969, 1972, now, examples; Japan is Canada's second best customer, (bw) Ag 13 p 57

JAPAN—Contd.

Japanese producers of electronic components opened overseas plants in Southeast Asia; tax, financing attractions in foreign sites, (bw) Ag 20 p 46

Severe water shortage affects econ, (bw) Ag 27 p 50

Japanese sent table tennis team to China to represent Taiwan, (wg) Ag 27 p 60

Snags in Tokyo's relations with Western Europe, China, Russia caused by "superstatesmanship," price of Siberian resources, (wg) S 3 p 48

Japanese shipbuilders are piling up profits, (bw) S 3 p 56

How Japanese are buying into U S, world; Amax-Mitsui deal to process aluminum, total Japanese stake in Amer, giant Japanese conglomerates, how trading cos operate, Mitsui & Co history, services; Mitsui's competition causes conflict, criticism, S 10 p 82,83

Tokyo's big campaign to win friends abroad; what Japanese are doing to win friends overseas, build better image; primary objective of new public-relations drive, code of conduct written by Japan's Trade Council, results of campaign, S 10 p 83

Japan's big push for "sweet" oil; Japan depends on Middle East for oil, direct purchases from govts, Japan Line won contract to buy oil from Abu Dhabi Govt, Japanese contracts in 3 oil countries, S 17 p 84

Fuji Bank reveals Japan's over-all growth; capital investment, shortage of certain items, what is being done to slow down boom, (bw) S 24 p 69

Kissinger rolls up his sleeves to take on world of troubles; anal by "USN & WR" Staff mbr H Handleman, S 24 p 74,75

Japanese district ct ruled self-defense forces unconst, (wg) S 24 p 78

Japanese computer firms are closing technology gap between Japan, U S; Govt aids indus, (bw) O 1 p 56

Soaring prices for homes — things are worse overseas; O 8 p 63-66

Prime Min Tanaka goes on tour for talks with Pres Pompidou, Prime Min Heath, Chancellor Brandt, Gen Sec Brezhnev; purpose of his trip, other Cabinet mins abroad, chances for Tanaka-Brezhnev deals on isolating Chinese, returning northern islands, (wg) O 8 p 73

Japanese will send abroad indus that pollute, projects going overseas; no of Europeans, Amers stopping in Japan; Japan Travel Bur's offices in Europe, (bw) O 15 p 83

Japan searches for alternate supplies of commodities, Nomura Securities recommends Amer issues rather than local stocks to its Japanese clients; Japanese Natl RR system is hit hard by union activity, (bw) O 22 p 71

Sailors declare Japanese-built ships are unsafe, (bw) O 29 p 88

Japanese trade with China heads toward new highs, (bw) N 12 p 70

Inflation in Japan triggered demands for 2nd wage boost in yr, workers threaten brief strikes to back demands, (bw) N 19 p 76

Japan's Prime Min: plea for Amers to "stay in Asia;" Kakuei Tanaka, in "USN & WR" invu with Robert Martin, discusses U S role in Asia, need for U S-Japan security treaty, Seventh Fleet in Asia; diversity of Asian nations, no mutual dialogue, China-USSR border dispute requires U S presence; U S role from now on, how U S can contribute to development of Asia, what Japan is doing about it's conflicts with U S, Canada over trade, monetary stability, investment opportunities; Japan's relationship with Russia, how China would react to Japanese

JAPAN—Contd.

investment in Siberia, rivalry between Japan, China for leadership of Asia; answer to conflicts between Japan, U S; effect of Watergate developments on U S influence in Asia, N 26 p 81-83

Kissinger visited Japan, was unable to assure Japanese that Arab nations would resume normal oil shipments soon, N 26 p 79:1

Shortages of fuel, raw materials could bring econ depression, ultranatlism in Japan, (wg) D 10 p 80

From Taiwan: another side of "China question;" Prime Min Chiang Ching-kuo invu with R P Martin of Intl Staff D 10 p 115-117

Energy demands prompt Amer orders for Japanese tankers, (ca) D 17 p 88

Fewer servicemen abroad — but welcome mat still out; D 31 p 42-44

Fewer servicemen abroad — but welcome mat still out; D 31 p 42-44

JASPAN, NORMAN

Kickbacks as way of life; O 29 p 38-40

Coping with payoffs: "prime responsibility rests with business;" "USN & WR" invu with Norman Jaspan, mgt must set safeguards to prevent kickbacks, laws are few, ineffective, legis needed to make kickbacks crime, emps should have to sign agreement, submit financial record, O 29 p 40

JAWORSKI, LEON *see also* Watergate Incident

Tapes mystery: roadblocks facing new prosecutor; obstacles confronting L Jaworski, named by Nixon to become Watergate investigator; mystery of missing tapes, how White House explains absence of tapes recording Nixon talks with J Mitchell, J Dean; Sen Goldwater on Nixon's credibility, what Nixon has done to rescue his Pres, Sen com renews hgs on "dirty tricks," begins contribution investigation; Cong interest in ITT case; House moves toward impeachment, Sen Rules Com investigates G Ford; Nixon defends friend C Rebozo, in stolen stocks certificate case, H Hughes campaign contribution; Nixon's war with news media, (C) N 12 p 21-23

Leon Jaworski: lawyer in Watergate hot seat; background, experience, N 12 p 21

Leon Jaworski sworn in as special prosecutor, claimed ct-appointed prosecutor could stall investigation; assured of freedom, would not be fired without Cong consent, N 19 p 23:3

New Special Prosecutor given written guarantee of ind by Attorney Gen Bork, D 3 p 19

Watergate prosecutor charts next moves; Leon Jaworski, Special Prosecutor, in "USN & WR" invu discusses his ind, authority, constality of appointment, right to sue Pres, scope of assignment, size, capability of staff, Cox's "fishing expedition," news "leaks," timetable for indictments, delay in "plumbers" investigation, moves if impeachable evidence is found, why he accepted position, D 10 p 37,38

Jaworski announced White House will open secret files to search for documents useful in his investigations of Watergate, related cases, D 24 p 22:3

JEFFERSON, WIS

Pursuit of happiness — ; Ag 27 p 34-40

JENNINGS, PAUL *see* Labor — Unions — Electrical Workers

JESUS MOVEMENT *see* Religion

"JETFOIL" *see* Ships

JEWS

70,000 Soviet Jews to Israel — can Arabs halt flow; effort to close "escape route" via Austria by 2 Arabs who seized 4 hostages, threatened to kill captives, themselves unless they were granted safe passage to Arab country; Chancellor Kreisky agreed to close down Schonau Castle, controversy about Austrian decision, what Russian Jew goes through to reach Israel, Kreisky suggests U S provide airlift or ships to help Russian Jews emigrate, O 15 p 29,30

Transit routes used by Russian Jews going to Israel, map, O 15 p 29,30

Volunteers, money: U S Jewry's drive: Amers volunteer to aid Israel in civilian pursuits, Arab counterpart efforts lag behind — laws make it more difficult, no Arab countries asked for help; Israel has strict rules for volunteers, O 29 p 16

JOB CORPS

Why so few strikes: "USN & WR" invu with Labor Sec Brennan, (c) Jl 30 p 40-44

How unions are breathing new life into Job Corps; labor unions are taking greater role in training, finding jobs for underprivileged young people who make up Corps; "USN & WR" staff mbrs accompanied Labor Sec Brennan to Job Corps centers Great Onyx in Bowling Green, Ky, Jacobs Creek in Bristol, Tenn, talked to trainees, instructors; kind of training provided, success of centers; unions involved, il, Ag 6 p 61,62

JOB DISCRIMINATION *see* Employment and Unemployment

JOB SATISFACTION *see* Labor

JOB TRAINING *see* Employment and Unemployment — Job Training

JOBERT, MICHEL *see* Europe

JOBS *see* Occupations

JOHNSON, CLAUDIA A (Mrs Lyndon B)

LBJ nobody knew; Lady Bird Johnson in "USN & WR" invu with J Sutherland, White House correspondent, discusses most poignant episode of White House yrs, possibilities had Johnson been able to make trip to Russia, Johnson's decision not to run for reelection, things Lady Bird would have changed, Johnson's character, personality, activities after Pres; books written on LBJ, things Lady Bird misses as First Lady, current activities, interest in political affairs, public appearances, impressions of today's Amer, mood of country, change in youth, attitude toward women's lib, travels, (C) D 24 p 34-38

JOHNSON, LADY BIRD *see* Johnson, Claudia A

JOHNSON LIBRARY, LYNDON B *see* Libraries

JOHNSON, LYNDON BAINES

Ups, downs of Presidents' popularity; Gallup Poll shows major swings in pct of people approving way Pres handles his job — Presidents Truman through Nixon, peak, low, pct, charts, Jl 30 p 22

Texans whose property has been condemned for inclusion in LBJ State Park complain that Johnson sold $5 million of his holdings without leaving enough for Park, (Whis) Ag 13 p 5:2

LBJ nobody knew; Lady Bird Johnson in "USN & WR" invu with J Sutherland, White House correspondent, discusses most poignant episode of White House yrs, possibilities

JOHNSON, LYNDON BAINES—Contd.

had Johnson been able to make trip to Russia, Johnson's decision not to run for reelection, things Lady Bird would have changed, Johnson's character, personality, activities after Pres; books written on LBJ, things Lady Bird misses as First Lady, current activities, interest in political affairs, public appearances, impressions of today's Amer, mood of country, change in youth, attitude toward women's lib, travels, (C) D 24 p 34-38

JOHNSTON, GEORGE S

For jumpy market, hard road back to top; O 29 p 68,69

JONES, GEORGE E

Memo to our readers; publisher J Sweet comments on interesting things about "mood" surveys, background statistics about survey directed by D B Richardson, written by W MacDougall, G Jones, O 15 p 2

JORDAN *see also* Arab States; Middle East

Sadat of Egypt, Assad of Syria made their peace with King Hussein of Jordan, (wg) S 24 p 78

IMF reports Jordan is in serious econ difficulties, Mideast war would reduce foreign aid, undermine econ plan for 1973-75, (bw) N 5 p 62

JUAN CARLOS, Prince of Spain *see* Royalty

JUDICIARY *see also* Education — Integration — Courts; Supreme Court

Nixon vs investigators; ... const power confrontation between Pres, Cong, cts; history of Presidents subpoenaed while in office, (C) Ag 6 p 11-13

Watergate, now cts move in; Judge Sirica ordered Nixon to surrender tapes, aides announced that Nixon will appeal decision, Sirica would decide if tapes fall within exec privilege, what two grand juries are investigating, grand jury in NYC indicted J Mitchell, M Stans in Vesco case, grand jury in Houston is investigating handling of Repub campaign funds, (C) S 10 p 15-17

Tapes: one step nearer high ct; Ct of Appeals compromise was rejected by Pres's counsel, Prosecutor Cox; arguments on Judge Sirica's proposal, O 1 p 19

After Nixon loss on tapes: one more hot issue for High Ct? in new term Supreme Ct may rule on Watergate tapes, Ct of Appeals upheld Judge Sirica's ruling, O 22 p 89,90

Battle over tapes: from official record: Nixon's history-making moves; text of Nixon's statement outlining compromise plan for releasing contents of Watergate tapes — Govt must remain strong, avoid const crisis, avoid necessity of Supreme Ct review; Cox's statement claiming Nixon's instructions are violation of promises made; text of Nixon's letter to Solicitor Gen Bork directing him to discharge Cox; statement of Pres's legal consultant C A Wright declaring Pres has decided to turn over tapes to Judge Sirica, N 5 p 70,71

Judge Sirica presides over inquiry into damaged, missing Watergate tapes, D 10 p 35,36

Disorder in the courts; Howard Flieger editorial; Chief Justice of the U S has deplored docket-choking stagnation of trials caused by large number of ctroom lawyers who simply don't know their business; what he said can be applied equally to "antic trials" which make mockery of Amer ctrooms: jurists, jurors, dedicated lawyers, Amer public cannot tolerate time, money, talent wasted in ctroom comedy of errors, D 10 p 120

"JUNGLE ROT" *see* Health and Medicine — Medical Developments

JUNIOR ACHIEVEMENT *see* Industry

JUPITER *see* Space — Space Flight to Planets

JURY

Supreme Ct upheld use of six-man jury, (Colgrove v Battin) Jl 2 p 36:1

Why people complain about jury duty — ; juries accused of being poorly composed, wastefully utilized, perhaps contributing to miscarriage of laws; thousands of jurors angered, frustrated; system going through transformation, more Amer being called to serve, methods of selection, eligibility, trend toward accepting fewer excuses, biggest fault is manpower waste, six-mbr jury gaining popularity, changes that will improve system, save money; jury fees, improvements could mean greater respect for law, order, (C) D 31 p 28-30

Trials by jury: lots more of them ... they're lasting longer; in U S district cts — no of jury trials, 1963-73, increase in last decade, pct ... percentage change in no of jury trials from 1970 to 1973 — lasting less than day, 1-3 days, 4-9 days, 10-19 days, 20 days or more, pct, charts, D 31 p 28

How jurors spend their time; study of trials in NYC shows breakdown of jurors, time spent in waiting room, jury selection, at trial, deliberating on verdict, pct, chart, D 31 p 29

Waiting ... overcrowding ... discrimination ... disgruntled jurors speak out; quotes from survey of NYC jurors made for NYS Supreme Ct on how jurors see system, D 31 p 30

JUSTICE, DEPARTMENT OF

"First job is to restore confidence;" "USN & WR" invu with Attorney Gen Richardson, (C) S 3 p 22-27

Govt's case against Spiro Agnew; excerpts from "exposition of evidence against Spiro Agnew" by U S Attorney for District of Maryland, O 22 p 22,23,110-116

JUVENILE DELINQUENCY

Runaways: rising U S worry; Sen's Juvenile Delinquency Subcom est no of boys, girls fleeing home each yr; Houston murders increase anxiety, how police are hampered in some cases by legal, jurisdictional problems; Youth Runaway Act is pending in Cong, S 3 p 34

With youth-gang violence on rise — one city's answer; Los Angeles police report no of murders involving gangs, how they operate, no of young men, women associated with gangs; experts blame search for status, conditions in community, lack of parental control, welfare, unemp, easy access to guns, cars; what police, private, public agencies are doing to counter gang violence, S 17 p 61-63

In other parts of U S, too — revival of gangs; death toll in gang violence, gang activities in 4 cities, difference between past, present gangs; minorities role in gangs, trouble in Chinatown, S 17 p 63

K

KADAR, JANOS

East Europe: Russia clings to restless empire; R Haeger of "USN & WR" reports on changing attitudes toward Moscow, Red Army, West, O 22 p 53-56

KALLGREN, EDWARD

City council divided by politics, race, sex; Jl 9 p 59

KALMBACH, HERBERT W

Watergate moves into crucial stages; Jl 2 p 25,26

Tales of "hush money;" highlights of testimony before Sen Watergate Com, Jl 30 p 19

KAMISAR, YALE

Six legal experts size up Supreme Ct; Jl 16 p 30,31

KANSAS CITY INTERNATIONAL AIRPORT *see* Aviation — Airports

KATUSHEV, KONSTANTIN F

K Katushev, at meeting of East European "Communist intellectuals, ideologists" in Warsaw, discussed how to keep scientific, technical revolution from becoming political revolution against Communism, (wg) Jl 2 p 50

K Katushev, Communist Party Central Com Sec, discusses gains in relaxation of tension in party paper, (wg) S 17 p 78

KATZ, SOL *see* Nixon, Richard M — Health, Personal

KAUFMAN, IRVING R

Why people complain about jury duty — ; D 31 p 28-30

KEARNS, HENRY *see* Export-Import Bank

KELLEY, CLARENCE M

"First job is to restore confidence;" "USN & WR" invu with Attorney Gen Richardson, (C) S 3 p 22-27

FBI takes new tack; Clarence M Kelley, FBI dir, in "USN & WR" invu, discusses changes at FBI, new image he hopes to create, preserving natl security, victimless crimes: narcotics, prostitution, gambling; how FBI surpasses State, local police forces; objections to natl police force, political pressure, tenure of FBI dir, dossiers on people, computer network (NCIC), purpose of criminal-history file, why Massachusetts refused to join criminal-history-file system, extent of wiretapping, letter bombs, how law-enforcement agencies are keeping pace with criminals, effect of Watergate incident on FBI, plans to review entire FBI orgn, mbrs of Cong com assigned to supervise FBI operations, no of agents, emps; budget needs this yr, (C) O 15 p 52-62

KELLEY, YING LEE

City council divided by politics, race, sex; Jl 9 p 59

KEMP, JACK

Top Repubs size up impact of Watergate on their party; Jl 30 p 20,21

KENNEDY, EDWARD M

Has Kennedy nailed it down for 1976? Dem strategists are convinced they have issue, man to recapture White House; Sen Kennedy has not announced his desire to run for Pres; political experts stress Kennedy's appearance with Gov Wallace, obstacles to Kennedy's nomination, public opinion polls rate Kennedy's standing against Repub candidates, among Dems; Dem Natl Chrmn Strauss stresses importance of South, basic issues, how Dems hope to recapture Dem voters; possible contenders for pres nomination, party's financial situation, (C) Ag 6 p 18,19

'76 sweepstakes: how insiders rate early lineup of top Dems; S 10 p 27

KENNEDY, JOHN F

Ups, downs of Presidents' popularity; Gallup Poll shows major swings in pct of people approving way Pres handles his job — Presidents Truman through Nixon, peak, low, pct, charts, Jl 30 p 22

Cape Kennedy redesignated Cape Canaveral, prevalence of Kennedy memorials all over world, O 29 p 57

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

10 yrs that shook world: "Country really did seem to be coming apart;" "USN & WR" invu with Dr Eric F Goldman, N 26 p 56-58

KENNEDY LIBRARY, JOHN F *see* Libraries

KENNEDY, ROBERT F

Cape Kennedy redesignated Cape Canaveral, prevalence of Kennedy memorials all over world, O 29 p 57

KENYA

Decade of ind: Black Africa finds slow going; on-the-spot survey by A Zanker of "USN & WR," Kenya: better off than most; enjoying econ growth, political stability, high prices for coffee, tea; foreign investments on rise, advancing econ in terms of GNP; earnings from tourism; main beneficiaries of prosperity are foreign businesses, new black *bourgeoisie;* increasing urban population; Kenyatta's rule based on strongest tribe, Kikuyu; death of Kenyatta may bring turbulence, tribal conflict, D 31 p 64

KENYATTA, JOMO *see* Kenya

KERWIN, JOSEPH *see* Space — Satellites

KEYES v SCHOOL DISTRICT NO 71-507 *see* Education — Integration — Courts

KHMER REPUBLIC *see* Cambodia

KICKBACKS *see* Corruption

KIDNEYS *see also* Transplants

Latest developments in health, medicine; N 26 p 118

KISSINGER, HENRY A *see also* Middle East — Israeli-Arab Relations

As Amer fighting in Indo-China draws to close; Jl 16 p 52,53

Recovery soon for sick dollar? "USN & WR" invu with V Giscard d'Estaing, Jl 23 p 50-52

Kissinger in driver's seat — what to expect at State; Dr Kissinger will succeed W Rogers as Sec of State, continue to hold title of Asst to Pres for Natl Security Affairs, remarks about his new job, background, role as Pres adviser, (p) S 3 p 21

Kissinger rolls up his sleeves to take on world of troubles; anal by "USN & WR" Staff mbr H Handleman on foreign-policy issues confronting State Sec H Kissinger; diplomatic activity scheduled area by area, S 24 p 74,75

New battles inside White House; (C) O 1 p 15-17

Kissinger touch on display; Kissinger at U N impresses world diplomats, shows detailed knowledge of small issues, difference in style between Kissinger, his predecessors, (p) O 8 p 28

Nobel prize for "peace" in Vietnam; Le Duc Tho, Dr Kissinger share award, cease-fire violations, casualties since Jan 28; award causes controversy, Tho's career, (p) O 29 p 84

U S warns Russia: "limits beyond which we cannot go;" excerpts from Kissinger news conf telling about U S action, reaction of others, to prevent war, showdown with USSR, alerting U S armed forces; major effort to prevent war by acting as intermediary before war broke out, Pres faced 2 problems: end hostilities, contribute to permanent peace; attempt to crystallize consensus in Security Council to bring cease-fire, relationship with Russia, principles of speech, *"Pacem in Terris,"* followed; working for mutual limits on arm supplies, Brezhnev asked Kissinger to Moscow to conduct negotiations; explains 3-part Security Council resolution; need to know facts in Mideast; U S does not favor sending in jt forces with Russia; U S position for peace in Mideast; questions on alert relating to domestic issues; motives of Soviet involvement, N 5 p 72-74

Mideast — both sides hope for "miracle" from U S; N 26 p 35,36

Kissinger's trip: how much progress? State Sec Kissinger visited China, Japan, South Korea, conveyed U S foreign policy, assured Chinese that U S has no intention of working in concert with Russia to establish superpower domination over Mideast; Japanese were not assured that Arab nations would resume normal oil shipments soon; U S-Chinese communique recommended stepped up trade, other exchanges, Taiwan issue narrowed, N 26 p 79,80

From Taiwan: another side of "China question;" Prime Min Chiang Ching-kuo invu with R P Martin of Intl Staff D 10 p 115-117

State Sec Kissinger plans trip designed to deal with major problems facing U S, its allies; mission will deal with Atlantic alliance, NATO in Brussels, Brit's relations with USSR, Europe, Mideast in London, peace, oil embargo in Arab capitals; Israel, Geneva; USSR-U S relations will dominate talks everywhere, (wg) D 17 p 71

U S pushes for Mideast peace — any closer to success? State Sec Kissinger visited leaders in 7 countries to set stage for Geneva conf between Israel, Arabs; officials assess reasons to hope for peace, U S opposes Russian troops in Mideast; Howard Handleman of Intl Staff traveled with Kissinger, cabled anal of benefits from Mideast peace, involvement of superpowers, main risk for U S in Mideast role, agreement on all sides that compromises must be made; another "USN & WR" correspondent discusses Tel Aviv's views of peace talks, Israel's strong desire for settlement, suspicion of Arab goals, disadvantages Israel faces at peace conf, settlement Israel wishes with Egypt, optimism; POW dispute could delay Syrian negotiations; complications of Israeli bargaining with Jordan; Jerusalem considered non-negotiable, peace settlement must assure defensible borders; from Beirut, John Law of Intl Staff cabled assessment of Arab priorities, Arab leaders convinced they have strength, unity at conf; oil embargo rated success, prepared to make concessions on "concepts," demands that will not be reduced; optimism for limited agreements, Cairo's demands, Syria's changing attitudes, King Faisal's opinions central to negotiations, Arab Jerusalem is stumbling block in Jordan's demands, D 24 p 24-26

U S warning to Europe: Alliance is in danger; Sec Kissinger spelled out warning at annual meeting of NATO Foreign Mins in Brussels that Atlantic Alliance is in danger of breaking apart, brought tensions into open, aim; Foreign Mins challenged to work together or compete, destroy Alliance; U S troubled by three recent developments; French Foreign Min M Jobert accused U S, Russia of scheming to dominate world; in speech to Pilgrims Society in London, Kissinger sums up "gradual erosion" of Atlantic Alliance, invites allies to decide which of two roads to take, proposes jt Amer-European-Japanese "energy action group" to seek long-term energy solution; Paris expected to fight undertaking, D 24 p 29

KISSINGER, HENRY A—Contd.

Mideast talks: how much U S leverage at Geneva; questions on everyone's mind as foreign mins of Egypt, Israel, Jordan meet in conf arranged by Sec Kissinger in Mideast meetings, under auspices of U S, USSR; determination of U S to press negotiations, Kissinger's interplay between Sadat, Israel, two powerful talking points, further point of leverage, Kissinger theory, big gamble; stumbling blocks on road to peace, stakes in Kissinger mission talking with Arab, Israeli leaders, Kissinger refused to suggest solutions, hoped to establish role as mediator, kept in touch with A Gromyko, wants support from Soviets, D 31 p 14,15

KITCHEN EQUIPMENT *see* Household Appliances

KLEINDIENST, RICHARD G

Phase 1 of Watergate ends — now it's Nixon's turn; ... testimony from three officials who directed Watergate investigations before special prosecutor took over, Ag 20 p 48-50

KLEPPE, THOMAS S

Fresh plans to help home-owners, businessmen; Thomas S Kleppe, SBA admin, in "USN & WR" invu, discusses disaster loans, repayment experience, eligibility; no of people starting small firms, how tight money affects loan programs, interest rate on small-business loans, direct loans, no of small businesses in country, chances for success, failure rate for minority businesses, problems hampering small business, tax burden on small firms, O 1 p 74-76

KNIGHT, HAL M, JR

Secret bombing of Cambodia; Ag 13 p 64,65

KOHOUTEK, COMET *see* Astronomy

KOREA, SOUTH

Fewer servicemen abroad — but welcome mat still out; D 31 p 42-44

KOREAN WAR

From Taiwan: another side of "China question;" Prime Min Chiang Ching-kuo invu with R P Martin of Intl Staff D 10 p 115-117

U S still fears Pres Park's troubles could invite new war, (wg) D 31 p 38

KRAFT, CHRISTOPHER, JR

What next for Skylab; Jl 2 p 78,79

KREISKY, BRUNO *see* Austria

KROGH, EGIL, JR *see also* Watergate Incident

Ellsberg case: former Nixon aides indicted; S 17 p 34

E Krogh pleaded guilty to role in raid on office of D Ellsberg's psychiatrist, D 10 p 36

KUCHEROV, ALEX

U S big loser in Mideast? anal of price U S paid, may have to pay as result of latest Arab-Israeli fighting by "USN & WR" correspondents Fromm, Law, Kucherov, (C) O 22 p 34,35

View from Tel Aviv: amid its toughest war, Israel talks only of victory; Alex Kucherov of "USN & WR" cables Israeli view of war with Arabs, O 29 p 18,21

View from Israel: sense of security, even hope for peace, N 5 p 27

Memo to our readers; publisher J Sweet comments on reports from staff mbrs A Kucherov, J Law at front lines in Mideast war, N 19 p 8

Where U S is caught in middle — what Israelis want: "Give us security;" N 19 p 37

KURLAND, PHILIP B

Six legal experts size up Supreme Ct; Jl 16 p 30,31

Nixon, "exec privilege;" Philip Kurland, editor, "Supreme Ct Review," in "USN & WR" invu discusses possibility of Nixon's surrender of tapes setting precedent, possible Supreme Ct decision, wisdom of Nixon's decision, possible criminal action, limits, definition of exec privilege; Pres should have to show cause for exercising exec privilege, D 24 p 23

KUWAIT *see* Arab States; Middle East; Persian Gulf

L

LEAA (Law Enforcement Assistance Administration) *see* Crime

LABOR

Bait for foreign firms: "cheap" Amer labor; foreign investors are putting money in Amer businesses as never before, labor costs are going up far less rapidly in U S than elsewhere, Econ Unit reports on shrinking disparities in labor costs between U S, most industrialized nations, other factors, Jl 9 p 40-42

What foreign firms are doing to fight "blue-collar blues;" Intl Staff mbrs check efforts made in most indus countries to combat worker dissatisfaction, key developments: worker participation in mgt, indus dem, ownership of co stock, projects to fight "assembly-line blues," Jl 23 p 76-78

Pursuit of happiness — ; Ag 27 p 34-40

Women make up growing share of work force; no of workers, women, men, 1953, 1973, chart, O 8 p 41

What's good about today's youth; "USN & WR" invu with J A Michener, ... attitudes toward "work ethic," D 10 p 48-55

Are big cars doomed? "USN & WR" invu with E N Cole, pres of GM, ... "blue-collar blues" exaggerated, GM studied problem, set up personnel development staff, (C) D 31 p 32-36

Abroad

Labor strife has disrupted U S car, tractor production in Australia, Brit, France, (ca) Jl 2 p 77

Among major nations, U S labor costs show smallest rise; increase in unit labor costs since 1967 in 10 countries, U S, pct, chart, Jl 9 p 42

Foreign businessmen in South Africa are witnessing big labor changes, are becoming more concerned about black's pay, living conditions; developments reported from Johannesburg, (bw) Jl 16 p 46

Govt survey reports on short workweek in Canada, (bw) Jl 23 p 44

What foreign firms are doing to fight "blue-collar blues;" Jl 23 p 76-78

"African Development" survey reveals low wages, unemp in Africa's ind states, (bw) Ag 13 p 58

Scrapping 9-to-5 routine: what some firms have found; U S, Canadian firms are trying longer shifts on fewer days, other innovations; cos trying new work schedule, cos try flexible working hours, Ag 20 p 64-66

Canada's rail strike: troubles for Trudeau ... Amers are hurt, too; Trudeau summoned Parliament to legis end to rail strike, Ford, GM were hardest hit by rail walkout; signs of growing militancy among strikers, concern about country's soaring cost of living, strike issues, effect on newsprint, auto production, S 10 p 80,81

Amer-led survey of U S cos in Ireland rebuts contentions of Yankee labor unions that such firms gain unfair advantages from lower pay scales abroad, (ca) S 24 p 103

GM plans to expand facilities in Brit; how labor troubles affected 2 U S auto cos, production losses, (ca) O 15 p 96

Japanese Natl RR system is hit hard by union activity, (bw) O 22 p 71

Yugoslavia imports foreign help, (bw) O 22 p 72

CB study shows no of working days per 1000 emps lost in strikes abroad between 1960-1971, (ca) O 29 p 56

"Quasi strike" by air controllers has hobbled airport operations, (bw) N 5 p 62

Production costs raised by German metalworkers contract making assembly lines more humane, may make some exported items more expensive, (bw) N 19 p 76

Inflation in Japan triggered demands for 2nd wage boost in yr, workers threaten brief strikes to back demands, (bw) N 19 p 76

Manpower shortages continue to handicap Israel's econ, those available are highly productive; volunteer workers helped, (bw) N 19 p 76

Effects of low econ growth on labor; demand for foreign workers declines, (bw) N 26 p 75

Worker turmoil abroad — will it spread to U S? workers protest rising prices, examples of labor turmoil in Europe, Canada, Argentina, Japan, India; Intl Labor Orgn reports Europe is heading toward period of social tension, increased labor militancy, worsening labor-mgt relations; "USN & WR" Staff mbrs list views of experts on what sparked outbreak of labor strife in so many countries; increasing no of sit-ins, D 3 p 73,74

Impact of "flexible time" on workers in Europe, D 3 p 54:2

Coal miners' leaders, Prime Min Heath met on overtime ban, (wg) D 10 p 80

"Help wanted" around world: fire, police, garbage men; public services breaking down in European cities due to shortage of workers; London, scarcity of public service workers threatens to cripple day-to-day life, reasons for lack of interest in public service emp; Bern, private business, govt outbidding each other for scarce manpower; Rome, nonprofessional hospital jobs hard to fill; Paris, trouble locating hospital, social workers; Bonn's solution to emp problem; Tokyo is swamped with trash-collector applicants, needs more workers, but rejects idea of importing foreigners; Ottawa public service jobs filled with exception of police, D 24 p 78,79

Embattled island: in Brit, it's worst crisis since W W II; roots of trouble in energy, transport shortage, all-out challenge by militant labor unions to wage-control laws; Heath accused unions of trying to topple Conservative Govt; inflation topped 10 pct mark, food prices, cost of living, balance-of-trade deficit soared; Govt decreed restraints, mandatory three-day workwk, Heath blamed trouble on internal strife, counts on people turning against Labor Party; miners refused to work overtime, effects; public not yet short on money; Govt accused of being lax in diminishing shock of econ setback, Mick McGahey, vice-pres of Natl Union of Mine Workers sees need for radical change in Brit society, Brit's hope lies in William Whitelaw, Emp Min, D 31 p 49,50

Hours of Labor

Govt survey reports on short workweek in Canada, (bw) Jl 23 p 44

Threat to auto peace: "voluntary overtime" battle; UAW called for end to mandatory overtime now in effect at three big auto firms, reaction from auto-co negotiators, outcome of bargaining is expected to set trend for

LABOR—Contd.
other indus, comments of bargaining experts on problems resulting from voluntary overtime, experiences of indus accepting overtime clause, Jl 30 p 45,46
Scrapping 9-to-5 routine: what some firms have found; U S, Canadian firms are trying longer shifts on fewer days, other innovations; BLS econ J Hedges in "Monthly Labor Review," discusses new patterns for working time, effects of compressed workwks; business consultant Riva Poor writes in her book "4 Days, 40 Hours" that four-day workwk is not panacea for problems, how organized labor feels toward longer workdays, cos trying new work schedule, results from Urban Inst survey of local govts trying shorter workweeks, cos try flexible working hours, Ag 20 p 64-66
Impact of "flexible time" on workers in Europe, D 3 p 54:2

Strikes

Where strikes pose threat to Phase 4; expiration dates of major union contracts during remainder of 1973: Aug 31-Dec 15, Ag 13 p 67
12 million on food stamps; ... strikers are eligible for food stamps, S 10 p 55,56
George Meany cuts his ties with White House; S 10 p 78,79
Flurry of strikes ... end to harmony? upsurge of strikes in early Nov, strikes by flight attendants, nonmedical emps in NYC; NYC, Milwaukee firemen, Newspaper Guild, Florida utility workers; other walkouts hampering production, Farm workers, Teamsters could resume picket-line violence in Calif; threat over airlines, union leaders predict push for large pay boosts, Fed Mediation, Conciliation Service Dir Usery told conf of mediators 1-yr contracts could bring more strikes in 1974; Natl Comm for Indus Peace Chrmn Cole praised arbitration in steel indus, C of C Pres Rust reports progress in finding something to replace strike; schools expect more strikes in 1974, N 19 p 113-115

Airlines

Flurry of strikes ... ; N 19 p 113-115

Auto Workers

Strike-ridden indus; record of major strikes in auto indus since W W II, 1945-1970, wages lost in strikes, 1964, 1967, 1970, $s, chart, Jl 30 p 45

Government Employes

Flurry of strikes ... ; N 19 p 113-115

Health Workers

Flurry of strikes ... ; N 19 p 113-115

Newspapers

Flurry of strikes ... ; N 19 p 113-115

Teachers

Back to school — raft of problems; no of teachers, students affected by strikes; teacher's demands, strikes, where they occurred; NEA spokesman comments on strike, busing was peaceful, S 17 p 80,81

Utility Workers

Flurry of strikes ... ; N 19 p 113-115

Unions

Who runs the plant? Howard Flieger editorial; basic labor-mgt question this year is who runs the plant — managers or workers? UAW demanding say in when overtime is worked, subcontracting, production methods, all now part of mgt's prerogatives; real question not just "mgt rights," but "what mgt rights are left?" answer will have impact that can go far beyond auto indus, Jl 2 p 84
Why so few big strikes Peter Brennan, Labor Sec, in "USN & WR" invu, discusses calm on labor front, why unions have not pressed

LABOR—Contd.
for larger pay increases, affluence among workers affects their disposition toward strikes, right to strike, "voluntary binding arbitration," role of Labor Dept in case of strike, Long Island RR case, Mediation Service, Taft-Hartley Act, Admin's bill for trans settlements, wage increases in conformance with guidelines, his influence in getting wage increases exempted from freeze, criticism from G Meany, how Labor Dept is functioning, Philadelphia Plan, "hometown" plans, proposals to end sex discrimination, complaints about Occupational Safety, Health Act; manpower-training programs, Job Corps, moves to admit women to jobs usually held by men, unemp compensation for strikers, new minimum-wage law, emp situation among blacks, women, other minorities; special goal he hopes to achieve during his term as Labor Sec, (C) Jl 30 p 40-44
How unions are breathing new life into Job Corps; labor unions are taking greater role in training, finding jobs for underprivileged young people who make up Corps; "USN & WR" staff mbrs accompanied Labor Sec Brennan to Job Corps centers Great Onyx in Bowling Green, Ky, Jacobs Creek in Bristol, Tenn, talked to trainees, instructors; kind of training provided, success of centers; unions involved, il, Ag 6 p 61,62
Against stiff opposition unions rise in South; State officials, labor leaders cite examples of changes occurring in labor movement in Southeast; States with "right-to-work" laws, textile indus is key target, with Stevens Co prime target; how workers are reacting to organizing efforts, S 3 p 57,58
Union mbrship: up 36% in eight Southeastern States; 8 States, union mbrs, 1964 latest, mbrship gained in Southeast, nation, pct, chart, S 3 p 57

AFL-CIO

Union strategy for coming pay talks; "USN & WR" staff mbrs in talks with key mbrs of AFL-CIO exec council at its summer session reveal 6 points on which labor's Phase 4 strategy centers, AFL-CIO Pres Meany predicted recession for late 1973, UAW seeks speeded-up "escalator" in contracts with auto makers, farm-equipment cos; important bargaining disputes in meat packing, airlines; AFL-CIO proposal to abolish all wage-price controls, Ag 13 p 67,68
George Meany cuts his ties with White House; major points made by AFL-CIO pres Meany in invu with group of newsmen on Nixon's econ policies, business outlook, Unions' restraint in holding down pay demands, possibility of recession, what Nixon could have done to curb inflation, Nixon rated with other Presidents, relations with Labor Sec Brennan, last meeting with Nixon, arbitration in place of strike, S 10 p 78,79
Unions' new strategy: break wage guidelines; depts of AFL-CIO preparing for biennial convention made big push for quick end to all fed wage, price controls; Bldg, Construction trades Dept of AFL-CIO led off massive drive for extra-large pay increases in 1974, hrly wages in construction indus, AFL-CIO Pres Meany called for Pres, Cong to end wage, price controls; problems troubling bldg trades; Sheet Metal Workers' "SASMI" plan ("Stabilization Agreement for Sheet Metal Indus") will step up productivity, increase mbrs' security, racial-discrimination complaints against bldg unions, O 22 p 121,122
Meany steps up his war on Richard Nixon; biennial convention of AFL-CIO learns Meany wants Dem control of Cong, Dem in White House, calls for abolition of wage-price controls; unions urged to give financial support

LABOR—Contd.
to labor supporters who face tough re-election; Meany has made violent attacks on Nixon Admin, ridicules *detente* with Russia; AFL-CIO wants to reduce influence of "radical left" Dems, some unions want to revamp COPE, AFL-CIO, O 29 p 90,91

Airlines

see also Labor — Strikes — Airlines
Airline mechanics' div of Machinists Union will continue bargaining for wks; what they are demanding, S 24 p 104:3

Auto Workers

see also Labor — Strikes — Auto Workers
Odds against auto strike: why Detroit is optimistic; auto-co execs agree that prospects for labor peace are favorable, gen climate of calm on labor front will spread to key auto indus, strikes at individual plants over local bargaining issues are possibility, what contributes to quiet negotiations, UAW Pres Woodcock sees no crucial issue that makes 1973 strike inevitable; uncertainty about "phase 4" econ controls, officials want to see outcome of recent wage settlements in rubber, electrical, trucking indus; UAW demands: "voluntary overtime," "30 and out," subcontracting, safety inspection, co-paid dental-insurance; average Ford worker's pay, fringes, Jl 2 p 52-54
What auto workers won in 1970, what they want in 1973, Jl 2 p 52
Threat to auto peace: "voluntary overtime" battle; UAW called for end to mandatory overtime now in effect at three big auto firms, reaction from auto-co negotiators, outcome of bargaining is expected to set trend for other indus, comments of bargaining experts on problems resulting from voluntary overtime, experiences of indus accepting overtime clause, Jl 30 p 45,46
Crucial stage nears in auto bargaining; UAW seeks new agreements with GM, Ford, Chrysler; little pressure for big first-yr wage increase, average hrly wage at Big Three cos, productivity gains in auto indus, impact of outcome of auto bargaining on econ, what UAW union is seeking, issues that generated considerable heat on both sides: '30 and out,' voluntary overtime, cost-of-living "escalator;" negotiations with agric-implement indus in Illinois, Ag 27 p 70,71
After auto negotiations — outlook for bigger demands; prospect on wage bargaining, pressure from rising food prices is expected to be reflected in new contracts, UAW selected Chrysler as its first target, no major issue in farm-equipment talks, airline mechanics' negotiations will run on for wks, demands; union agreements with 3 major meat-packing cos, median increase for all contracts, Labor Dept survey shows average wage-and-benefit increases negotiated by unions, where showdowns will occur next yr, S 24 p 104-106
Latest auto pact — its meaning for other indus; Chrysler Corp agreed to give union stronger voice on mgt decisions on third day of strike, other breakthroughs in agreement, retirement clause, concessions won by Chrysler, main issues in strikes in other yrs, O 1 p 82,83
What auto workers won in Chrysler settlement; highlights of new 3-yr contract between UAW, Chrysler Corp: pay raises, cost of living, overtime, dental care, retirement, pensions, holidays, other "fringes," O 1 p 82
Dental insurance on way for just about everybody; N 5 p 49,50
Auto workers' big worry now: layoffs, not overtime; energy crisis has caused refocusing of issues in union-mgt relations, big factor had been right to reject overtime, now it is un-

LABOR—Contd.

emp-pay clauses; auto firms will reduce production, no of emps; benefits provided in "supplemental unemp benefit" plan called "SUB," amounts in trust funds, how they grow; agreements now require mgt to finance hospital, medical insurance premiums when worker is laid-off; unsold cars inventory is highest ever, additional benefits in agric-implement field, overtime negotiations, D 10 p 101-104

What auto workers got from big three; key provisions of pacts — wage increases, living-cost allowances, layoff benefits, overtime work, pensions, dental care, D 10 p 101

Collective Bargaining

Giant firm's road to labor peace: case history; previous bargaining negotiations between GE, labor unions; how 1973 contract was negotiated, what caused change in tactics, "USN & WR" talks with labor, co officials discovered how switch occurred; four developments responsible for improved climate, GE vice pres Burlingame, union pres Jennings explain importance of meeting regularly; "Boulwarism" strategy, issues discussed, "IUE News" explained new stance, Jl 16 p 82,83

Why so few strikes; "USN & WR" invu with Labor Sec Brennan, (C) Jl 30 p 40-44

Union strategy for coming pay talks; "USN & WR" staff mbrs in talks with key mbrs of AFL-CIO exec council at its summer session reveal 6 points on which labor's Phase 4 strategy centers, UAW seeks speeded-up "escalator" in contracts with auto makers, farm-equipment cos; important bargaining disputes in meat packing, airlines, Ag 13 p 67,68

Where strikes pose threat to Phase 4; expiration dates of major union contracts during remainder of 1973: Aug 31-Dec 15, Ag 13 p 67

George Meany cuts his ties with White House; S 10 p 78,79

After auto negotiations — outlook for bigger demands; prospect on wage bargaining, pressure from rising food prices is expected to be reflected in new contracts, UAW selected Chrysler as its first target, no major issue in farm-equipment talks, airline mechanics' negotiations will run on for wks, demands; union agreements with 3 major meat-packing cos, median increase for all contracts, Labor Dept survey shows average wage-and-benefit increases negotiated by unions, where showdowns will occur next yr, S 24 p 104-106

Flurry of strikes ... end to harmony? upsurge of strikes in early Nov, strikes by flight attendants, nonmedical emps in NYC; NYC, Milwaukee firemen, Newspaper Guild, Florida utility workers; other walkouts hampering production, Farm workers, Teamsters could resume picket-line violence in Calif; threat over airlines, union leaders predict push for large pay boosts, Fed Mediation, Conciliation Service Dir Usery told conf of mediators 1-yr contracts could bring more strikes in 1974; Natl Comm for Indus Peace Chrmn Cole praised arbitration in steel indus, C of C Pres Rust reports progress in finding something to replace strike; schools expect more strikes in 1974, N 19 p 113-115

Construction

Why so few strikes; "USN & WR" invu with Labor Sec Brennan, (C) Jl 30 p 40-44

Pay rises were smallest since 1966, (tb) S 3 p 61

Unions' new strategy: break wage guidelines; depts of AFL-CIO preparing for biennial convention made big push for quick end to all fed wage, price controls; Bldg, Construction trades Dept of AFL-CIO led off massive drive for extra-large pay increases in 1974, hrly wages in construction indus, ALF-CIO Pres Meany called for Pres, Cong to end wage, price controls; problems troubling bldg trades; Sheet Metal Workers' "SASMI" plan ("Stabilization Agreement for Sheet Metal Indus") will step up productivity, increase mbrs' security, racial-discrimination complaints against bldg unions, O 22 p 121,122

Pay gains for construction workers: down sharply from peak; increase in hrly wages, first yr of new contracts, 1968-1973, cents, chart, O 22 p 121

Electrical Workers

Giant firm's road to labor peace: case history; previous bargaining negotiations between GE, labor unions; how 1973 contract was negotiated, what caused change in tactics, "USN & WR" talks with labor, co officials discovered how switch occurred; four developments responsible for improved climate, GE vice pres Burlingame, union pres Jennings explain importance of meeting regularly; "Boulwarism" strategy, issues discussed, "IUE News" explained new stance, Jl 16 p 82,83

Farm Workers

Tug-of-war over farm hands: is Chavez losing his fight? signs of trouble in United Farm Workers Union, no of contracts with California farmers, grape growers; Teamsters Union challenges UFW, controversy between two unions; Chavez resumes consumer boycotts, grape picker's earnings, controversy about hiring, UAW contribution to UFW, AFL-CIO settlement proposal, Teamster's Pres Fitzsimmons invalidated some contracts, S 17 p 96-98

Flurry of strikes ... ; N 19 p 113-115

Firemen

see Labor — Strikes — Government Employes

Government Employes

see Labor — Strikes — Government Employes

Health Workers

see Labor — Strikes — Health Workers

Machinists

see Labor — Unions — Airlines

Meat Packers

Union agreements with 3 major cos in meat-packing indus, S 24 p 105:1

Mine Workers

One more energy worry — threat of coal strike; UMW leaders at annual convention talk of possibility of nationwide coal miners' strike, key factors underscoring seriousness of strike, major issues, safety controversy, new "rank and file" approach, critics question how effective UMW Pres Miller will be in 1974 negotiations, distinct change from previous conventions, Pres A Miller said miners would defy ct orders, Govt pressure, D 17 p 96,97

Newspapers

see Labor — Strikes — Newspapers

Office Workers

"White-collar power" — its meaning to union movement; signs of rapid growth in white-collar mbrship, no of unions winning, losing elections for bargaining rights; professionals joining unions, dramatic change evident in NEA, talk of merger between NEA, AFT; UAW hit roadblocks in organizing salaried emps of auto mfrs, change in attitude regarding dignity of unions, N 5 p 99-101

Where union strength is really growing; white-collar workers in labor unions, nos, 1960-1972; pct increase since 1960 for no of white-collar workers, others in labor unions, total of union, nonunion assocs of workers, chart, N 5 p 99

Political Activity

Meany steps up his war on Richard Nixon; biennial convention of AFL-CIO learns Meany wants Dem control of Cong, Dem in White House, calls for abolition of wage-price controls; unions urged to give financial support to labor supporters who face tough re-election; Meany has made violent attacks on Nixon Admin, ridicules *detente* with Russia; AFL-CIO wants to reduce influence of "radical left" Dems, some unions want to revamp COPE, AFL-CIO, O 29 p 90,91

Unions' impact at polls; U S population of voting age in 1972, mbrship of labor unions, nos, ratio, chart, O 29 p 90

Postal Service

Teamsters' wage settlement — bellwether for other unions? Jl 9 p 67, 68

Professional

In more, more colleges, professors join unions; S 10 p 36,37

"White-collar power" — its meaning to union movement; signs of rapid growth in white-collar mbrship, no of unions winning, losing elections for bargaining rights; professionals joining unions, dramatic change evident in NEA, talk of merger between NEA, AFT; UAW hit roadblocks in organizing salaried emps of auto mfrs, change in attitude regarding dignity of unions, N 5 p 99-101

Railroads

Why so few strikes; "USN & WR" invu with Labor Sec Brennan, (C) Jl 30 p 40-44

Retail Clerks

Teamsters' wage settlement — bellwether for other unions? Jl 9 p 67,68

Sheet Metal Workers

Sheet Metal Workers' "SASMI" plan (Stabilization Agreement for Sheet Metal Indus) will step up productivity, increase security of mbrs, O 22 p 122

Steelworkers

Flurry of strikes ... ; N 19 p 113-115

Teachers

see also Labor — Strikes — Teachers

High cost of schooling — is it worth price? S 3 p 28-30

In more, more colleges, professors join unions; "USN & WR" survey discloses that trade-union movement is making progress in higher educ, effect of unionization on "tenure" rights, other benefits, three competitive groups: NEA, AFT, AAU; Academic Collective Bargaining Information Service will guide admins, difficulties in bargaining process, composition of bargaining units, students worry about their power, interests as unionization spreads, S 10 p 36,37

Increase of union mbrship among profs; no of insts with bargaining units, faculty mbrs in unions, 1966-1973, charts, S 10 p 36

"White-collar power" — its meaning to union movement; signs of rapid growth in white-collar mbrship, no of unions winning, losing elections for bargaining rights; professionals joining unions, dramatic change evident in NEA, talk of merger between NEA, AFT; UAW hit roadblocks in organizing salaried emps of auto mfrs, change in attitude regarding dignity of unions, N 5 p 99-101

Flurry of strikes ... ; N 19 p 113-115

Teamsters

Teamsters' wage settlement — bellwether for other unions? benefits in Teamsters Union's contract, how it tested Nixon's econ-stabilization program, will Phase 4 place curbs on

LABOR—Contd.
future wage increases, Pres Fitzsimmons success hurts J Hoffa's attempt for comeback, no of cos, emps affected by contract; other wage settlements exceeding 6% limit, Jl 9 p 67,68
Here's what Teamsters are to get; under agreement between Teamsters Union, trucking employers announced on June 28: pay for short-haul, long-haul drivers, loading-dock workers, cost-of-living increases, extra payments, other fringes, Jl 9 p 67
Tug-of-war over farm hands: is Chavez losing his fight? signs of trouble in United Farm Workers Union, no of contracts with California farmers, grape growers; Teamsters Union challenges UFW, controversy between two unions; Chavez resumes consumer boycotts, grape picker's earnings, controversy about hiring, UAW contribution to UFW, AFL-CIO settlement proposal, Teamster's Pres Fitzsimmons invalidated some contracts, S 17 p 96-98
Teamsters Union pres denies assoc with, support of truck drivers blockade, D 17 p 18

Textile Workers
Against stiff opposition, unions rise in South, S 3 p 57,58

Utility Workers
see Labor — Strikes — Utility Workers

Wages
see also Economic Controls; Purchasing Power
Impact of controls ... slowdown in wage boosts; average increase in wages, benefits in major settlements, 1969-1st half of 1973, pct, chart, Ag 13 p 67
Is stage set for tougher bargaining? wage boosts this yr show little change ... workers are still lagging in real pay; hrly-wage increases: mfg, nonmfg, construction, 1972, 1973, change from yr ago ... average wkly pay, after taxes, allowing for inflation, for nonfarm workers, Jan 1972-July 1973, cents, $s, charts, S 24 p 104
Unions' new strategy: break wage guidelines; depts of AFL-CIO preparing for biennial convention made big push for quick end to all fed wage, price controls; Bldg, Construction trades Dept of AFL-CIO led off massive drive for extra-large pay increases in 1974, hrly wages in construction indus, AFL-CIO Pres Meany called for Pres, Cong to end wage, price controls; problems troubling bldg trades; Sheet Metal Workers' "SASMI" plan ("Stabilization Agreement for Sheet Metal Indus") will step up productivity, increase mbrs' security, racial-discrimination complaints against bldg unions, O 22 p 121,122
Pay gains for construction workers: down sharply from peak; increase in hrly wages, first yr of new contracts, 1968-1973, cents, chart, O 22 p 121

Equal Pay
Why so few strikes; "USN & WR" invu with Labor Sec Brennan, (C) Jl 30 p 40-44

Fringe Benefits
Dental insurance on way for just about everybody; N 5 p 49,50
Auto workers' big worry now: layoffs, not overtime; energy crisis has caused refocusing of issues in union-mgt relations, big factor had been right to reject overtime, now it is unemp-pay clauses; auto firms will reduce production, no of emps; benefits provided in "supplemental unemp benefit" plan called "SUB," amounts in trust funds, how they grow; agreements now require mgt to finance hospital, medical insurance premiums when worker is laid-off; unsold cars inventory is highest ever, additional benefits in agric-implement field, overtime negotiations, D 10 p 101-104

LABOR—Contd.
What auto workers got from big three; key provisions of pacts — wage increases, living-cost allowances, layoff benefits, overtime work, pensions, dental care, D 10 p 101

Minimum Wage
Why so few strikes; "USN & WR" invu with Labor Sec Brennan, (C) Jl 30 p 40-44

LABOR COST *see* Industry — Production

LABOR, DEPARTMENT OF
Why so few strikes; "USN & WR" invu with Labor Sec Brennan, (C) Jl 30 p 40-44

LABOR FORCE *see* Labor

LAIRD, MELVIN R
What's ahead for White House; Melvin R Laird, counselor to Pres, in "USN & WR" invu, discusses "paralysis in White House," public attention on Watergate, inflation, energy are most important problems confronting country; how Amer food costs compare with those abroad, possibility of recession, approach to energy crisis, gasoline, heating-oil rationing; using Elk Hills reserve, coal research, Rep Mills' tax break proposal, White House operations now, role of Cabinet, rest of Govt; accessibility of Pres, how Pres is able to make fed bureaucracy responsibe to his policies, reduction in White House staff, how to reduce personnel costs, Nixon's top legis priorities, revenue sharing, trade bill, budget-ceiling proposal in Cong, why Cong passes inflationary appropriations, authorizations; balanced fed budget needed to control inflation, possibility of tax increase, revenue-sharing, HEW budget, cost of social-welfare programs, changes in spending programs, health legis, poverty-program experiments, housing subsidies, Vietnamization program, how Watergate affair affected public confidence in Nixon Admin, decentralization in Washington, (C) S 17 p 36-39,100-104
Wide-Ranging Mr Laird; highlights from "USN & WR" invu with Melvin Laird, Counselor to Pres: food prices, business, tax increase, fuel rationing, Naval oil reserves, Watergate, White House, fed budget, welfare, South Vietnam, S 17 p 37
On Russia aims: "I feel compelled to state my concern;" Melvin Laird, in "USN & WR" invu, discusses defense budget, relations with Russia, need to continue U S technological superiority, get agreements guaranteeing two-sided agreement to slow down arms build-up, how much U S, Russia spend for defense, S 17 p 39
New battles inside White House; (C) O 1 p 15-17
Laird wants quick decision on impeachment issue, will leave White House, become counselor for Reader's Digest Assoc, D 31 p 24,25

LAND UTILIZATION
New hurdles in drive against pollution; Jl 30 p 30-34
Both sides in debate over planning, (t) O 1 p 6
Now another stumbling block for land developers; State, local taxing powers used to preserve farms, woods from speculators, developers; tax break offered to owner who keeps land in present use; land valued for property-tax according to present use under land-use assessment plan, Maryland, other States using "rollback" penalty; individual state procedures; tax should hold down land prices, Vermont has 2-part system, steep capital gains tax, O 29 p 77-79

LAOS
With U S bombing over ... new era in Southeast Asia; J Wallace of Intl Staff sizes up situation, gives outlook, Ag 20 p 20-22

LAOS—Contd.
Military officers opposed to coalition govt failed to overthrow Premier, Prince Souvanna Phouma, S 3 p 32

LARKSPUR, CALIF *see* Education

LaRUE, FREDERICK C *see also* Watergate Incident
Watergate moves into crucial stages; Jl 2 p 25,26
Tales of "hush money;" highlights of testimony before Sen Watergate Com, Jl 30 p 19

LASERS *see also* Space — Military Application
Progress on laser weapons for tanks, planes, rockets ... ; laser weapons influence future design of implements of war, tactics, strategy; aid to bombing, sophisticated weapons under development, research on high-energy lasers, countries engaged in laser research, development of Laser, Govt, indus spending on research; examples of recent laser experiments, countermeasures studied, limitations, O 1 p 41,42

LATIN AMERICA *see also* Investments — Foreign
Kissinger rolls up his sleeves to take on world of troubles; anal by "USN & WR" Staff mbr H Handleman, S 24 p 74,75
Other Latin gens in power: some doing well, some not; military rule in 7 Latin Amer countries, what has been accomplished, relations with U S, O 1 p 59,60
7 of every 10 South Amers live under military rule; map, O 1 p 59

LAVINE, ABE
Ways to get welfare in hand; D 24 p 66-69

LAW, JOHN
U S big loser in Mideast? anal of price U S paid, may have to pay as result of latest Arab-Israeli fighting by "USN & WR" correspondents Fromm, Law, Kucherov, (C) O 22 p 34,35
View from Cairo: Hallmarks of "new Egypt" — pride, confidence; John Law, other "USN & WR" correspondents explain Arab optimism in war against Israel, O 29 p 22,23
View from Egypt: anger, frustration, vow to fight again; N 5 p 28
Memo to our readers; publisher J Sweet comments on reports from Staff mbrs A Kucherov, J Law at front lines in Mideast war, N 19 p 8
Where U S is caught in middle — what Arabs want: "Give us our lands;" N 19 p 36
U S push for Mideast peace — any closer to success? ... Arabs: dealing from strength; John Law of Intl Staff cabled assessment of Arab negotiating priorities from Beirut, D 24 p 26

LAW ENFORCEMENT *see also* Federal Bureau of Investigation
"First job is to restore confidence;" "USN & WR" invu with Attorney Gen Richardson, (C) S 3 p 22-27
No of policemen slain through Sept 17, 1972, 1973, (Whis) O 8 p 18:2
Police for '70s — cities' search for "supercops;" increasing stress on educ, police veterans receiving college loans, grants for advanced training; efforts to attract racial, ethnic minorities; progress made recruiting women; growing no of agencies turning to psychological screening; changes in training, growth in regional academies; FBI agents instruct local classes, officers taking courses in psychology, sociology, race relations, D 3 p 38-40

LAW ENFORCEMENT —Contd.

Goal now: "friendly policeman;" police seek community cooperation in fighting crime; police cars prevent making friendships, gaining intimate knowledge of neighborhood; innovations adopted to maintain communications; crimes prevented by neighborhood watch or security programs, volunteers sitting in lobbies, property-identification programs, D 3 p 40

Key ruling on police power; Supreme Ct has held police have blanket authority to make search of any person lawfully arrested, evidence found in search may be used to prosecute; decision seen by some as broadening powers of police, debate on "search, seizure" methods; voting of judges, two cases that led to rulings, U S v Robinson, Gustafson v Florida; impact of ruling, D 24 p 55

LAW ENFORCEMENT ASSISTANCE ADMINISTRATION *see* Crime

LAWRENCE, DAVID

Memo to our readers; students from Francis Junior High School presented "USN & WR" with tree in memory of David Lawrence, Jl 23 p 4

LAWYERS

Watergate: work for lot of lawyers; Watergate turned into bonanza for lawyers, biggest staff employed by Special Prosecutor, no of attorneys, staff, salaries, those with previous Kennedy affiliations; no employed by Sen investigating com, Dems, Repubs; Nixon added 10 lawyers to staff, being expanded further, salaries, cost to taxpayers, D 10 p 36

Disorder in the courts; Howard Flieger editorial; Chief Justice of the U S has deplored docket-choking stagnation of trials caused by large number of etroom lawyers who simply don't know their business; what he said can be applied equally to "antic trials" which make mockery of Amer etrooms; jurists, jurors, dedicated lawyers, Amer public cannot tolerate time, money, talent wasted in etroom comedy of errors, D 10 p 120

LE DUC THO *see* Tho

LEASING AND RENTING

Banks draw sharper fire as they move into new fields; D 17 p 81,82

LEAVENWORTH, WASH

Comeback from hard times — how 6 towns did it; Jl 16 p 62-69

LEBANON *see* Arab States; Middle East

LEFT (politics) *see* Liberalism

LEIPZIG, EAST GERMANY *see* East Germany

LEISURE *see* Recreation

LEUKEMIA

Latest developments in health, medicine; N 26 p 118

LIBERALISM

When "radicals" try to run city; what happened when "radicals" took over govt in Berkeley, Calif; three political segments, how "radicals" gained their seats in council, major turning point, role of Univ of California students in 1971 election, conflict among radicals, mbrs of 1971-73 council, jobs for minorities, setback for radical political movement expected in 1975, change in student attitudes, Jl 9 p 58-60

City council divided by politics, race, sex; makeup of Berkeley, Calif, city council: "liberals," "radicals," Jl 9 p 59

Pursuit of happiness — ; Ag 27 p 34-40

LIBERTY BELL

Whatever happened to ... Liberty Bell: will it be moved? objections to fed officials' plans for relocation, history of Liberty Bell, O 1 p 49

LIBRARIES

Pres Libraries — luring tourists; 1.5 million visitors are expected to visit Pres libraries, plans for Nixon Library, sites under consideration, description of Johnson, Kennedy, Eisenhower, Truman, Roosevelt, Hoover, Hayes Libraries; how tradition began, il, Jl 9 p 32-34

As libraries go all out to shed stodgy image — ; offerings range from store-front libraries, bookmobiles, rock records, dress patterns, karate lessons, old movies, "information centers" linked by computers; need for local, fed funds; library innovations in Los Angeles, San Francisco, Chicago, Detroit, New York, Atlanta, Houston, D 24 p 75-77

LIBYA *see also* Arab States; Middle East

As Libya flexes muscles in Arab world ... ; Col Qadhafi demands merger with Egypt in order to achieve unity in Arab world, political duel between Qadhafi, Sadat; "March on Cairo" motorcade, econ advantages for both countries, signs of prosperity in Libya, Qadhafi's popularity, "cultural revolution;" authority given to 1,800 "popular coms," possibility of Arab natlization of U S oil cos, Ag 6 p 28,29

Libya: growing power in Middle East; area, population, output, income, resources, map, chart, Ag 6 p 29

Chances for merger of Egypt, Libya, (wg) Ag 13 p 52

Egyptian Pres Sadat slowed Libyan Pres Qadhafi's desire for "instant unity," visited King Faisal in Saudi Arabia seeking oil as weapon against Israel, S 10 p 57

Where scramble for oil is building to crisis; ... Libya seized 51% control of local operations of five major Western oil cos, increased price of its oil, S 17 p 82-84

LIDDY, G GORDON *see also* Watergate Incident

Watergate, who's telling truth? (C) Jl 23 p 19-21

Ellsberg case: former Nixon aides indicted; S 17 p 34

"LIFE AROUND THE WORLD"

From bridal barter, tribal wars to supermarkets — ; James N Wallace of "USN & WR" reports on tour of Papua New Guinea, D 3 p 86-89

LIFE EXPECTANCY *see* Longevity

LIGHTNING *see* Weather

LINDBLOM TECHNICAL HIGH SCHOOL, CHICAGO *see* Education

LINDSAY, JOHN *see* New York City

LIQUEFIED NATURAL GAS *see* Gas, Natural

LIQUOR

How to eat better for less money; "USN & WR" invu with Dr J Mayer, Ag 27 p 22-26

Rising toll of alcoholism: new steps to combat it; Fed Govt, private orgns, programs for problem drinkers; schools have alcohol-educ programs; no, pct of drinkers who are alcoholics; costs society over 15 billion annually; rise in young who substituted alcohol for drugs, increase in their arrests; no longer moral degeneracy, now complex disease; GM project, medical treatments, use of Antabuse drug; few doctors are trained to recognize symptoms, Natl Inst on Alcohol Abuse furnishes treatment, research grants; volunteer programs becoming established; some insurance covers treatment, O 29 p 45-48

LIQUOR—Contd.

Nations no 1 drug problem; pct of people surveyed reporting using alcohol, tobacco, drugs, inhalants within past 7 days: youth, adults, pct, chart, O 29 p 45

Youthful drinking on upswing; pct of junior high-school students, high-school students who have used alcoholic beverages, chart, O 29 p 46

LISTENING DEVICES *see* Eavesdropping

LITERACY *see* Education

LITTER *see* Refuse and Refuse Disposal

LIVER *see* Transplants

LLOYD'S OF LONDON *see* Insurance

LOANS *see* Credit

LON NOL *see* Cambodia

LONGEVITY

Target of econ aid: "development gap;" life expectancy: yrs at birth, in less-developed countries, in developed countries, chart, D 17 p 55

LOS ANGELES, CALIF

With youth-gang violence on rise — one city's answer; S 17 p 61-63

LOTTERIES

Now, "epidemic" of legalized gambling; Amers are officially encouraged to play eight Statewide lotteries, some States are introducing measures to make all types of gambling legal, what critics, supporters are saying; eight States running lotteries, 28 States permit pari-mutuel betting at horse, dog tracks; off-track betting (OTB) operations in NYC, revenue generated for city, where OTB is under study, need for innovations to sustain public interest, keep money coming in; "sports-pool betting," "numbers" are under consideration; effect of State OTB on crime, "USN & WR" State by State survey reveals where action is, (C) Jl 23 p 22-26

Take from State lotteries — how much, where it goes; since States began lottery drawings — 8 States, starting date, total ticket sales, prizes, operating costs, left for State, $s, chart, Jl 23 p 23

Addiction around world; "USN & WR" Intl Staff mbrs give picture of gambling around world, Jl 23 p 24,25

Gambling: matter of "public morality;" excerpt from article by Dr D McKenna, published in "Christianity Today," in which he discusses arguments in favor, against govt lotteries, changes in principles of govt made when State becomes gambling operator with lottery, questions State right to create gambling climate, Jl 23 p 27

LOUISIANA

Family planning for poor; S 10 p 34,35

LOUSMA, JACK *see* Space — Satellites

LOVE, JOHN A *see also* Energy; Energy Policy Office

Fill 'er up — maybe; Howard Flieger editorial; appointment of Gov John Love of Colorado as "energy czar" is step in right direction; Nixon Admin approach to fuel crisis has seemed indifferent, often chaotic; now has another opportunity to bring situation under control; time is of essence, Gov Love will need all the support he can get from White House, Cong, Jl 23 p 80

New battles inside White House; (C) O 1 p 15-17

Winter fuel shortage: how bad? "even without Arab boycott, very tight situation;" John Love, White House Energy Chief, in "USN & WR" invu, discusses fuel shortage this

LOVE, JOHN A—Contd.
winter, curtailment of natural-gas supply will not affect homes, clean air rules, what home-owners can do to protect themselves from fuel shortages, fuel-emergency bill, heating oil under mandatory allocation system, sections of country likely to be hit hardest by oil shortages, duration of deficit oil supplies, energy orgn lacks power, policy; trans-Alaska pipeline, lack of evidence against oil cos for contriving shortage, change coming in gasoline stations, role of price in gas, oil supply; price of gasoline, heating oil when controls are removed, tax on gasoline to force conservation, where U S can go to meet its oil needs, energy production in U S, depending on Mideast oil, idea of buyers cartel, competitiveness in oil indus, (C) N 12 p 96-100.
Love resigned as energy "czar," describes relationship with Pres, D 17 p 15:3

LOVENSTEIN, MARY ANN
Europe on limited budget — what one traveler found; Intl Staff mbr reports how typical Amer traveling on limited budget can still enjoy Europe, Jl 2 p 24

LOZERE, FRANCE *see* France

LUNGS *see* Transplants

LUXEMBOURG
Inflation is lowest of 24 indus nations, growth in no of banks, assets, (bw) O 29 p 88

LYNN, JAMES T
New battles inside White House; (C) O 1 p 15-17

M

MBFR (Mutual And Balanced Force Reductions) *see* Europe

MCI COMMUNICATIONS CORPORATION
Revolution in phone service — ; O 22 p 73,76

MIRV (Multiple, Independently Targeted Re-Entry Vehicles) *see* National Defense — Armaments — Missiles

MacDOUGALL, WILLIAM
Memo to our readers; publisher J Sweet comments on interesting things about "mood" surveys, background statistics about survey directed by D B Richardson, written by W MacDougall, G Jones, O 15 p 2

MACHINE TOOLS
Capital spending creates soaring demand for new, old machine tools, (tb) N 5 p 90

MACHINISTS *see* Labor — Unions — Airlines

MACKENZIE, R ALEC
How to make most of your time; R Alec Mackenzie, leading mgt consultant, in "USN & WR" invu, discusses necessity of having set objectives, most common time-wasters, how to manage telephone time, drop-in visitors, business meetings, paper work; techniques to avoid being swamped, effects of time wasting in mgt — top to bottom, leaders must delegate duties; how family can aid businessman, housewife's organizational problems, wasting time on home telephone, time-saving advice to students, "myth of efficiency," concept of "flexible time," self-discipline, (C) D 3 p 45-54

MAGRUDER, JEB STUART *see also* Watergate Incident
Watergate moves into crucial stages; Jl 2 p 25,26
Watergate, who's telling truth? (C) Jl 23 p 19-21

MAHARAJ JI
Test for big churches; D 17 p 43-45

MAJORITY *see* Age, Legal

MALLS, SHOPPING *see* Shopping Centers

MANAGEMENT
How to make most of your time; "USN & WR" invu with R Alec Mackenzie, D 3 p 45-54

MANDEL, MARVIN
Maryland's Gov Mandel got powers to conserve energy, N 26 p 19:3

MANITOBA *see* Canada

MANLEY, MICHAEL *see* Jamaica

MANPOWER *see* Labor

MANSFIELD, MIKE
"Lately, better feeling" between Cong, Nixon; Mike Mansfield, Sen majority leader, in "USN & WR" invu, discusses chances for conciliation between White House, Dems in-Cong; legis likely to pass, action on Nixon's proposals in his "new state-of-the-union message," energy bills, outlook on taxes, defense budget, losses on exotic weapons, Trident-missile submarine, B-1 supersonic bomber, transfer of Cong power to pres, pres war powers, effect of divided Govt, natl-health insurance program, OMB dir's offer to meet with Cong leaders, possibility Nixon might call Cong back into session, O 1 p 26-28

MAPS *see* Charts; Pictograms

Africa
Libya, Ag 6 p 29
Where blacks rule in Africa, D 31 p 63

Asia
Two possible sites for capital of "third Vietnam," Jl 30 p 29
Thailand, Laos, Cambodia, North, South Vietnam, Ag 20 p 20

Atlantic Ocean
Where U S hopes to find more offshore oil, gas; Atlantic Coast, Gulf of Mexico: drilling, production under way, potential targets, D 24 p 57

Canada
Canada's three "socialist" provinces: Brit Columbia, Saskatchewan, Manitoba, Jl 16 p 54

Caribbean
Guantanamo Naval Base, Cuba, Ag 27 p 56
Virgin Islands, N 5 p 79
Montego Bay, Kingston, Jamaica, N 26 p 63

Europe
Horst, Berlin, Leipzig, East Germany, Jl 2 p 32
Transit routes used by Russian Jews going to Israel, O 15 p 29,30
6 East European countries, O 22 p 53
Major bases in Europe where Amer forces now are stationed; Army, Air Force, Naval bases, N 12 p 33
Calabria, Italy, N 12 p 61
Ebbw Vale, Wales, N 12 p 62
Mende, Lozere, France, N 12 p 63
Freyung-Grafenau, Germany, N 12 p 64

Gulf of Mexico
Where U S hopes to find more offshore oil, gas; Atlantic Coast, Gulf of Mexico: drilling, production under way, potential targets, D 24 p 57

Latin America
Chile, S 24 p 44
7 of every 10 South Amers live under military rule; O 1 p 59

Middle East
Libya, Saudi Arabia, Abu Dhabi, Iraq, Iran, Kuwait, S 17 p 82
Transit routes used by Russian Jews going to Israel, O 15 p 29,30
Iran, O 15 p 103

MAPS—Contd.
Main areas of conflict: in Sinai war, on Golan Heights front, areas occupied by Israel in 1967 war, O 22 p 27
Oil pipelines, fields in Middle East, O 22 p 36,37
Arab states, Israel, land occupied by Israel, O 29 p 15
Sinai front; land occupied by Israel in 1967 war; control claimed by Israel, Egypt in 1973 war, N 5 p 24
Golan Heights front; land occupied by Israel in 1967 war, control claimed in 1973 war, N 5 p 25

North Sea
Scope of search for North Sea oil, gas, D 24 p 58

Pacific Ocean
Location of France's atomic tests near Mururoa, South Pacific, Ag 6 p 30
Papua New Guinea, D 3 p 86

Solar System
Pioneer 10's swing through solar system; journey to Jupiter, into infinity; Earth, Sun, Mars, Jupiter, asteroid belt, launch, closest pass to Jupiter, D 17 p 40

Space
Flight of Pioneer 10, Earth, Sun, Venus, Mercury, Mars, Jupiter, Saturn, N 26 p 98

United States
Amtrak's routes, Jl 2 p 60
States offering no-fault insurance plans, O 15 p 35
Outlook for December, January, February; weather forecast for U S, O 29 p 50
From Nov through March — fuel outlook in your region; northwest, northeast, southeast, north central, south central, southwest, N 12 p 18,19
U S coal reserves, D 24 p 59

States
6 States in Southwest, S 17 p 51

States — Alaska
Trans-Alaska pipeline, proposed tanker routes to West Coast ports, Jl 30 p 28

World
U S military installations in areas around globe, Ag 13 p 30
Western Hemisphere's oil potential — big but scattered; potential new sources, chart, D 3 p 25
Fewer servicemen abroad — but welcome mat still out, (ptg) D 31 p 42

MARCHI, JOHN J *see* New York City

MARDIAN, ROBERT C
Watergate moves into crucial stages; Jl 2 p 25,26

MARGRETHE II, Queen of Denmark *see* Royalty

MARIJUANA *see* Drugs

MARINER SATELLITE *see* Space — Space Flight to Planets

MARRIAGE *see also* Group Marriage
What's good about today's youth; "USN & WR" invu with J A Michener, (C) D 10 p 48-55

MARS *see* Space — Space Flight to Planets

MARSHALL, THURGOOD *see* Supreme Court

MARTIN, PETER A
Enjoying your vacation — advice from psychiatrist; invu with Dr Peter A Martin, prof of psychiatry at Wayne State Univ, Univ of Michigan; gives tips on where to go, how long, what to do, when to do, 1st trip abroad, group tours, N 19 p 52

MARTIN, ROBERT P
Memo to our readers; publisher J Sweet describes purpose of Intl Staff mbr R

MARTIN, ROBERT P—Contd.
Martin's trip around world, Intl Staffers visits to U S, N 26 p 6
Japan's Prime Min: plea for Amers to "stay in Asia;" Kakuei Tanaka, in "USN & WR" invu with Robert Martin, Intl Staff, N 26 p 81-83
From Taiwan: another side of "China question;" Prime Min Chiang Ching-kuo invu with R P Martin of Intl Staff D 10 p 115-117
Rest of world still understands Amer power; anal by R Martin of Intl Staff, D 24 p 30,31

MARYLAND
Maryland's Gov Mandel got powers to conserve energy, N 26 p 19:3

MASS TRANSIT *see* Transportation

MATZ, LESTER
Govt's case against Spiro Agnew; O 22 p 22,23,110-116

MAYER, JEAN
How to eat better for less money; Dr Jean Mayer, authority on nutrition, in "USN & WR" invu, discusses well-balanced diet, inexpensive foods with high protein content, value of chicken, lower grades of beef, vegetarian diet, how to cut down costs, still provide nutritious meals; processed vs fresh foods, advantages, disadvantages; "empty" calories, enriched foods, what Govt can do about additives, cardiovascular diseases, how person can tell if he is candidate for heart attack or stroke, types of food high in saturated fat, relationship between blood-cholesterol level, exercise; how frozen, canned vegetables compare with fresh vegetables; natural foods, use of vitamins, overweight problem, relationship of fatness to ethnic background, income levels, foods fat people should avoid, alcoholic beverages, (C) Ag 27 p 22-26

MAYORS
Mayor's story: money still no 1 headache; mayors attending U S Conf of Mayors in San Francisco discussed how to get funds to meet increasing demands for public services; shortage of funds expected, revenue-sharing will provide cities with less money than under old programs, Dir Watt of Office of Revenue Sharing told how cities plan to spend revenue-sharing money, "USN & WR" survey of rep group of mayors from large, small cities shows variety of frustrations, successes they have encountered in trying to cope with rapid changes in funding programs, how they are meeting energy, trans, pollution problems, Jl 2 p 65,66
Races to watch Nov 6 elections; most issues deal with local concerns; "USN & WR" anal indicates: predominant theme is public resistance to govt spending, taxes, "Watergate effect", law, order, opposition to racial mixing, welfare fraud; black candidates rising to power; govship races in N J, Va, issues, campaign spending, busing; mayoralty races in N Y, Detroit, Cleveland, Pittsburgh, Louisville, Seattle, N 5 p 30-32
Those '73 elections — ; local issues, personalities dominated State, city elections; candidates focused on backyard problems; Dems pulling together, Repubs warned must improve, ind observers see mixed bag of results; election highlights in New Jersey, New York, Virginia, Detroit; Dem Govs will control 32 of 50 States, 6 of 10 largest States; State, Cong seats up in 1974, N 19 p 33,34
Score in big cities; A Beame became 1st Jewish major of NYC, promised lower city spending, more policemen, reduce welfare rolls; newly elected black candidates, nearly 100 cities now have Negro mayors; election results in Cleveland, Minneapolis, Louisville, Pittsburgh, Philadelphia, Albany, Miami, Seattle, Tucson, Houston, N 19 p 34

McCAIN, JOHN S III
One POW's fresh appraisal of U S; Cdr John S McCain III in "USN & WR" invu discusses what life has been like in nine mos since release from prison camp, haunting memories, disturbed by finding so many Amers critical of country, Govt, way of life; improvements in ecology, equality; reasons for good readjustment of most POW's, opinion on POW's charged with collaborating with North Vietnamese, shock at degree of divisiveness on Vietnam issue, regard for Pres, explanation of high divorce rate among POW's, letters of commendation continue, D 31 p 47,48

McCORD, JAMES W *see also* Watergate Incident
Watergate moves into crucial stages; Jl 2 p 25,26

McELROY MINE *see* Coal

McGAHEY, MICK *see* Great Britain

McKENNA, DAVID L
Gambling: matter of "public morality;" excerpt from article by Dr D McKenna, published in "Christianity Today," in which he discusses arguments in favor, against govt lotteries, changes in principles of govt made when State becomes gambling operator with lottery, questions State right to create gambling climate, Jl 23 p 27

McLANE, JAMES W
Price freeze rules, official answer to your questions; James McLane, COLC Freeze Group Dir, in "USN & WR" invu, discusses how this freeze differs from 90-day freeze of 1971, increase in no of IRS agents policing freeze operations, postfreeze jump in prices, freeze exceptions, appeals procedure, why wages, rents are not included in freeze; what buyer should do if he thinks seller is not abiding by base-price ceiling, where to call to file complaint, possible oil, natural gas shortages; outlook for rationing, shortages, black markets; Phase 4 guidelines, (C) Jl 2 p 20, 21

McLEOD, A S
Memo to our readers; D 31 p 4

McNAMARA, ROBERT S *see* United States — Foreign Relations — Aid Abroad

MEANY, GEORGE *see also* Labor — Unions — AFL-CIO
George Meany cuts his ties with White House; major points made by AFL-CIO pres Meany in invu with group of newsmen on Nixon's econ policies, business outlook, Unions' restraint in holding down pay demands, possibility of recession, what Nixon could have done to curb inflation, Nixon rated with other Presidents, relations with Labor Sec Brennan, last meeting with Nixon, arbitration in place of strike, S 10 p 78,79
Meany steps up his war on Richard Nixon; biennial convention of AFL-CIO learns Meany wants Dem control of Cong, Dem in White House, calls for abolition of wage-price controls; unions urged to give financial support to labor supporters who face tough re-election; Meany has made violent attacks on Nixon Admin, ridicules *detente* with Russia; AFL-CIO wants to reduce influence of "radical left" Dems, some unions want to revamp COPE, AFL-CIO, O 29 p 90,91

MEAT
Meat shortage: when will it end? beef disappears in stores, pressure for meat pushed prices of pork, poultry to record levels, food marketing experts indicate when meat shortage will end, trend in prices; "USN & WR" staff mbrs survey of meat processors, supermarket officials, food-indus experts showed what is happening, outlook; availability of beef in U S, examples of what shoppers encountered in early August: pork chops, bacon, ham, broiler chickens; evidence of panic buying, hoarding, black, gray markets, other questionable tactics; freezer demand, cattle rustling surges, sudden influx of Canadian-processed beef, Econ Unit est rise in food costs, (C) Ag 13 p 15-17
Beef, pork, poultry; outlook for prices, supplies based on forecast by U S Agric Dept, consumption 1972, 1973, expected decline, Ag 13 p 16,17
Expert sees beef "practically disappearing;" Dr Herrell F DeGraff, Amer Meat Inst pres, in "USN & WR" invu, discusses meat shortage, outlook for prices, price freeze on beef, no of packing plants closing down, signs of hoarding, black market; meat prices after freeze is lifted, Ag 13 p 18
On way: plenty of beef; supermarket chains find ways to beat fed imposed beef freeze, how stores make up for loss, cattlemen, feed-lot operators in Amarillo, Tex, fear drop in beef prices as result of oversupply, Ag 20 p 38
Rocketing prices? from ranch to table — why beef comes high; "USN & WR" Staff mbrs visited ranch, livestock auction, feed lot, packing house in Texas Panhandle, Washington supermarket to describe two-yr production cycle required to put cut of beef on counter, (C) S 24 p 25-31

MEAT PACKERS *see* Labor — Unions — Meat Packers

MEDIA COALITION *see* Pornography

"MEDICAL TRIBUNE"
"Tide has turned" in war on heroin; excerpts from article in "Medical Tribune" by Dr Hans H Neuman, Jl 16 p 48

MEDICARE *see* Health and Medicine — Medical Insurance

MEDICI, EMILIO *see* Brazil

MEDICINE *see* Health and Medicine

MEDITERRANEAN *see also* Middle East
If Suez Canal is opened — meaning to U S, Russia; Adm Worth H Bagley, Cdr in Chief, U S Naval Forces, Europe, in "USN & WR" invu with Joseph Fromm, discusses role of U S Sixth Fleet in Mideast conflict, no of Amer, Russian warships in Mediterranean in crisis, Russian aggressiveness; effect of demilitarizing Mediterranean, naval strength of NATO, Warsaw Pact, D 24 p 27,28

MEETINGS, BUSINESS
How to make most of your time; "USN & WR" invu with R Alec Mackenzie, D 3 p 45-54

MEIR, GOLDA *see* Israel; Middle East — Israeli-Arab Relations

MELODYLAND CHRISTIAN CENTER *see* Religion

MEMORIALS
Memo to our readers; students from Francis Junior High School presented "USN & WR" with tree in memory of David Lawrence, Jl 23 p 4

MENDE, FRANCE *see* France

MENTAL ILLNESS *see also* Health and Medicine — Medical Developments

What to do when you're under stress; "USN & WR" invu with Dr A T Beck, (C) S 24 p 48-54

MERCURY *see* Space — Space Flight to Planets

MERGERS *see* Industry — Finance — Mergers

MERGERS ABROAD

Major Western Europe countries, Japan report record no of mergers last yr; force behind merger mania, "USN & WR" burs abroad report merger actions, (bw) Jl 9 p 55

METHADONE *see* Drugs

METROPOLITAN AREAS *see also* Elections and Politics — Regions, States and Cities; Government — State and Local; Spending — Government; Taxes — State and Local

Mayor's story: money still no 1 headache; mayors attending U S Conf of Mayors in San Francisco dis ssed how to get funds to meet increasing demands for public services; shortage of funds expected, revenue-sharing will provide cities with less money than under old programs, Dir Watt of Office of Revenue Sharing told how cities plan to spend revenue-sharing money, "USN & WR" survey of rep group of mayors from large, small cities shows variety of frustrations, successes they have encountered in trying to cope with rapid changes in funding programs, how they are meeting energy, trans, pollution problems, Jl 2 p 65,66

Family budgets in 40 big cities; BLS est what it costs average Amer families to get by in metropolitan areas, why figures vary widely, BLS defines its average family, Jl 2 p 80

Family budgets in 40 big cities; annual average budgets for urban family of four, metropolitan area: Northeast, North Central, South, West — lower-income, middle-income, upper-income budgets, $s, charts, Jl 2 p 80

Memo to our readers; John H Sweet explains how "USN & WR" reporters approached assignment on revival of small towns, Jl 16 p 4

Comeback from hard times — how 6 towns did it; "USN & WR" staff mbrs visited communities in six areas of nation, talked with business leaders, planners, young people, local historians to get direct accounts of revitalization plans taking place in Leavenworth, Wash, Hillsboro, Ohio, Albia, Ia, Toccoa, Ga, Calais, Me, Cooper, Tex, (C) Jl 16 p 62-69

When small towns need aid; fed, State, private agencies designed to assist, develop small towns, Jl 16 p 69

Ways to break traffic jams; Claude S Brinegar, Trans Sec, in "USN & WR" invu, discusses best way to clear up traffic congestion, what cities should do to solve traffic problems, what Trans Dept has done to help cities improve bus systems, fed funds for urban trans systems, special tax on motorists, Jl 23 p 37-40

Rise in grocery costs all over U S; "USN & WR" survey of supermarket prices in seven major cities in mid-July, 18 food items, $s, charts, Jl 30 p 52,53

Photo Report: revival of downtowns — bringing people back; factors likely to reverse tide of people, money flowing to suburbs; new role for central business districts, cities investing resources in core areas, with big projects under way for starting up; boom in hotel-bldg, examples of costly projects under way or planned, reasons behind boom, Ag 20 p 58-60

METROPOLITAN AREAS—Contd.

Where criminals hit hardest; by area, region, rate per 100,000 population in 1972, change from 1971, pct, chart, Ag 20 p 62

How "clean air" drive will change big cities; controversy about EPA proposals to clean up nation's air, possible consequences, officials admit plans for changing trans, rationing gasoline are drastic; "USN & WR" Staff mbrs investigate situation in 5 key cities, S 3 p 50-53

How cities are ruining their own weather; effect of weather modification, "heat islands" on gen living conditions, resident health, fuel consumption, flood potential; wk — end weather, effect of urban centers' weather on small rural areas; how towns, urban dwellers suffer from city-induced weather, scientists, engineers contacted by "USN & WR" make suggestions for city planners, S 17 p 47,48

Cities where business is best; little evidence of slowdown, businessmen, econs, other observers in invus with "USN & WR" staff mbrs, reveal business conditions in big cities across country; gains from tourism, co relocation, construction; effect of tight money expected, O 1 p 50-53

Look at business across country; Eastern, Central, Western cities: dept-store sales compared with yr ago, extent of unemp, nonfarm emp compared with yr ago, ineome of average factory worker, factory workers' income compared with yr ago, construction activity compared with yr ago, U S average, $s, pct, chart, O 1 p 51,53

End of rush to Amer's big cities? Census Bur est growth rate of "standard metropolitan statistical areas" population from April 1, 1970-July 1, 1972, where decline is most marked, how population experts explain slowing of growth, O 8 p 72

What has happened to 50 top metropolitan areas; based on Census Bur est as of July 2, 1972: 50 cities, 1970, 1972 rank, population, change since 1970, pct, chart, O 8 p 72

How property-tax burdens compare in 88 cities; typical property tax paid on single-family home with market value of $40,000, $s, (Correction D 17, 1973 p 83:2), chart N 26 p 110

Return to cities — trend that's picking up speed; middle-class whites trickle into cities, most are young couples who can afford housing, entertainment; examples of cities attracting suburbanites, cities with enclaves of middle-class blacks, "urban homesteading" programs; factors favoring cities, pollution controls, curbs on use of cars may make city more appealing; low birth rate means more couples can afford city living, D 10 p 68

How 50 firms are reviving Detroit; work has begun on Renaissance Center, H Ford II is prime mover behind project; long-term goal is to strengthen city's econ base, stem flow of people, business to suburbs, evidence of this has already started; J Portman, designer of project, says every aspect has been designed to attract human beings, provide for needs, desires, D 10 p 74

Getting people out of cars — more cities are doing it; reasons for comeback of public transit; conclusions reached by trans officials; Nixon signed legis allowing Highway Trust Fund to be tapped for cost of mass-transit capital improvements, Cong is considering subsidies for operating mass-transit systems; "USN & WR" survey of U S cities sees how transit facilities are being improved, dependence on private autos lessened; transit experiments in rural areas, car pools, buses get special highway lanes; cities that see rail lines as long term solution, D 10 p 97,98

METROPOLITAN AREAS—Contd.

Ratings in world survey: where living costs are high: Business Intl Corp's global survey reveals most expensive places in which to live, where 3 U S cities rank among 46 others, purpose of survey, D 17 p 59

Ratings in world survey: where living costs are high; cost of basket of food, qt of Scotch, large cake of soap, large tube of tooth paste, pack of local cigarettes, 4-room unfurnished apartment per mo, 46 cities, $s, cents, chart, D 17 p 59

As libraries go all out to shed stodgy image — ; library innovations in Los Angeles, San Francisco, Chicago, Detroit, New York, Atlanta, Houston, D 24 p 75-77

U S Bur of Census reports cities that depend most, least on autos among 50 metropolitan areas, pct of workers getting to work by car, chart, D 31 p 12

MEXICO *see also* Investments — Foreign

Nixon announced U S will build desalting plant on Mexican border, S 17 p 52:1

Colorado River desalting plant will be built to settle Mexico's grievance, S 24 p 100

MEYER, ARMIN H

Foreign terrorism spreading to U S? Armin Meyer, govt co-ordinator for combatting terrorism, in "USN & WR" invu, discusses what makes intl terrorism so hard to cope with, most dangerous places in world, spread of terrorism in U S, how diplomats are protected in U S, size of Exec Protective Service, cost of guarding U N missions, other foreign facilities; decline in skyjacking, intl agreements aimed at curbing skyjackings, compensation for working in hardship or danger spots, protecting 31,000 officials serving overseas, Amer businessmen abroad; Govt's no-ransom policy, advice to Amer businessmen going overseas, co-operation from other govts in combatting terrorism, purpose of his com, how U S Govt handles terrorism cases involving Amers, (C) Jl 16 p 37-40

MICHENER, JAMES A

What's good about today's youth; James A Michener, author, in "USN & WR" invu discusses youth revolt, changes in life styles, attitudes toward ctship, marriage, correlating social class to attitude, impetus for youth revolt, why revolution collapsed, goals are being pursued differently, ethnic attitudes, W W II's effect, universities' role, objections to "the system," attitudes toward affluence, "work ethic," trend towards violence, drug culture, surviving ideas from youth revolt, effect on middle-aged, outlook ahead in 70's — Army, educ, church, religion, "nostalgia kick," sense of commitment, liberation in high school vs college, "flower children," love, responsibility, future of youth revolters, (C) D 10 p 48-55

Key points made by J A Michener in "USN & WR" invu, (C) D 10 p 48-55

MIDDLE EAST *see also* Investments — Foreign; Mediterranean; Persian Gulf; United Arab Republic

Iraq wants power on Persian Gulf; United Arab Emirates, Oman are up against calls for revolution from Arab leftists in Southern Yemen, (wg) Jl 30 p 36

Thirst for oil pushes Western, Japanese oil cos to enlarge their shares in Middle East, developments from Persian Gulf to Algeria, (bw) Ag 6 p 45

Uniroyal exec C Ruebensaal predicts synthetic-rubber producers will make Middle East

MIDDLE EAST—Contd.

one of large petrochemical mfg sites in world, (bw) Ag 6 p 45

Arab oil money piles up — burden or blessing? annual flow of Arab revenues in last five yrs, by 1980; problem of what to do with mushrooming funds, Arab funds blamed for Feb, 1973 currency crisis; gold as investment, excess liquidity, U S is working with Saudi Arabians to draw up long-range development plans, major groups formed by Amer, European, Arab financial insts; banks competing independently for business among Arab states, outlook for banking enterprises as profits soar, Ag 6 p 65,66

Middle East's major producers of oil — money; six countries, oil production, oil revenues, financial reserves, $s, chart, Ag 6 p 65

How many Amers in Mideast oil lands? where Amer civilians are living in oil-rich Middle East, 10 countries, chart, Ag 27 p 30

Russians, Chinese switch roles in Middle East; how much each one has gained in Lebanon, Iran, Syria, Iraq, (wg) Ag 27 p 59

Egyptian Pres Sadat slowed Libyan Pres Quadhfi's desire for "instant unity," visited King Faisal in Saudi Arabia seeking oil as weapon against Israel, S 10 p 57

Will Arabs really curb oil shipments to Amer? James E Akins, U S amb to Saudi Arabia, in "USN & WR" invu, discusses Arab threats to cut off shipments of oil to U S, what changes Arabs would like to see in U S policy toward Israel, how U S policy drove Arab nations toward Russia, why Saudi Arabia is important to U S, special Saudi Arabian proposal that was turned down, why there is scramble for Mideast oil, price of oil, causes of oil shortage, sources of energy, why U S should not become completely self-sufficient, short, long-term plans to meet energy demands; cost to cut down on oil imports, how U S hopes to pay for oil imports, O 8 p 94-96

At risk for U S in Mideast — in trade: more than $3 billion yr ... in foreign aid: more than $3 billion since 6-day war ... in investments: $6 billion; major U S trading partners in 1972: U S imports, exports, 14 countries, total value, chief product, total ... recipient, econ, military aid, 10 countries, totals ... total direct, other type of investments by Amers, amount invested in Israel, other Mideastern lands, $s, charts, O 22 p 38

Shutting off world's oil — test of potent weapon; anal by Charles S Foltz, Jr, Senior Editor on Intl Staff of "USN & WR," oil embargo emerging as most important application of econ sanctions world has known; historic precedents of seige, sanctions; embargo against pro-Israeli nations; proposals for retaliation, Kissinger says U S may have to consider countermeasures, Russia is powerful Arab "ally of convenience," Arabs are playing into Russian hands, resentment rising in Europe, Japan, D 3 p 28,29

Suppose U S decided to retaliate against Arabs ... ; State Sec Kissinger hinted at use of countermeasures, wide range of countermeasures to fuel embargo; potential moves would be largely ineffective, impossible to implement, likely to produce tighter embargo; near impossibility of getting importers to act together; discussion of blocking Arab funds in Western banks, futility of trade, food embargo, cutting off military, econ aid, drilling rigs, pipe, military invasion; Soviet reaction feared, D 10 p 26,27

If U S cut off exports, foreign aid, froze bank accounts — goods sold to Arab countries, major U S customers in 1972, major goods exported ... funds to Arab countries, major recipients in yr ending June, 1973 ... Arab savings in U S, deposits, Treas bills, investments, $s, chart, D 10 p 27

MIDDLE EAST—Contd.

Israeli-Arab Relations

Nixon-Brezhnev summit meeting dashed Arab hopes for big power mediation, other disappointments were Chancellor Brandt's visit to Israel, China's support for Iran's defense, (wg) Jl 9 p 44

July-Nov timetable of events, (wg) Jl 23 p 54

As Libya flexes muscles in Arab world ... ; Libya's Col Qadhafi is demanding merger with Egypt, Ag 6 p 28,29

U N Security Council reprimanded Israel for hijacking Iraqi airliner in unsuccessful effort to capture Dr Habash, (wg) Ag 27 p 59

Saudi Arabian money, not oil, will be used as weapon against Israel, (wg) S 10 p 57

Arabs at meeting of nonaligned countries talked about using oil reserves to force U S to abandon its pro-Israel stand; Israelis talked about using some occupied Arab land for more Jewish settlement, investment, (wg) S 17 p 77

Where scramble for oil is building to crisis; Arab states may use oil as political weapon in Mideast diplomacy, experts est U S oil imports by end of 1970's, rest of world's oil consumption, production planned by Arabs, demands for natl ownership of oil production facilities, S 17 p 82-84

Kissinger rolls up his sleeves to take on world of troubles; anal by "USN & WR" Staff mbr H Handleman, S 24 p 74,75

North Korean pilots are in Egypt, Israeli planes baited Syrian MIG's into battle, Palestinians acquired Soviet-made rockets in Rome, Arabs shift toward more moderate stance, (wg) O 1 p 40

Will Arabs really curb oil shipments to Amer? James E Akins, U S amb to Saudi Arabia, in "USN & WR" invu, discusses Arab threats to cut off shipments of oil to U S, what changes Arabs would like to see in US policy towards Israel, O 8 p 94-96

70,000 Soviet Jews to Israel — can Arabs halt flow? effort to close "escape route" via Austria by 2 Arabs who seized 4 hostages, threatened to kill captives, themselves unless they were granted safe passage to Arab country; Chancellor Kreisky agreed to close down Schonau Castle, controversy about Austrian decision, what Russian Jew goes through to reach Israel, Kreisky suggests U S provide airlift or ships to help Russian Jews emigrate, O 15 p 29,30

Mideast explodes again; Arab-Israeli war erupted on Oct 6, countries involved, airlifts began from USSR, U S; diplomatic efforts of U N, U S, USSR failed; Egyptian forces crossed Suez Canal, Syrians attacked on Golan Heights, both sides refused to disclose full extent of their losses, 1st-7th day (Oct 6-12) account of conflict, O 22 p 26-28

If Arab nations nearest Israel committed all their forces — ; military power at outbreak of latest Mideast war: 6 countries ... total Arab power vs Israeli power: ground troops, combat planes, tanks, charts, O 22 p 26,27

Main areas of conflict: in Sinai war, on Golan Heights front, areas occupied by Israel in 1967 war, map, O 22 p 27

Sadat's gamble — can he pull it off? why Sadat decided to attack Israel, diplomatic efforts to regain Egypt's lost lands, how Sadat prepared for war, what he hoped to accomplish by attacking across Canal, surge of pride from early successes in combat operations, (p) O 22 p 33

U S big loser in Mideast? anal of price U S paid, may have to pay as result of latest Arab-Israeli fighting by "USN & WR" correspondents Fromm, Law, Kucherov, (C) O 22 p 34,35

MIDDLE EAST—Contd.

Oil: Amer's huge stake in Arab-Israeli fighting; signs oil stream might already be in danger, oil production in U S, domestic consumption, pct of oil imported by U S, authorities est U S oil imports by 1980, Saudi Arabia is key to Amer petroleum supplies, other alternatives; Arabs are exploiting worldwide shortage, cos expanding operations in Arab countries, profits on investments of U S cos, trade balance with Mideast, O 22 p 36-38

Crisis emerging out of new Mideastern war will be worldwide, last many mos; "USN & WR" burs show how world sees latest Mideastern war, U S, Russia cannot deal with Mideastern war without consent of allies, (wg) O 22 p 93,94

Survey around nation by "USN & WR" finds people are uneasy about Arab-Israeli war, (t) O 29 p 7

Hard choices pile up — ; challenges, hard decisions face Nixon, nation; Nixon supported Israel by sending supplies, attempted to work out peace plan with Soviets; domestic problems include prices, shortages, fuel rationing; Nixon's 32% popularity is lowest ever, O 29 p 13

Mideast — how far will Nixon go? Nixon faces tough decision working with or against Russia for cease-fire, followed both routes — arming Israel, intensifying peace search with Russia, asked Cong for emergency military aid for Israel, met with foreign ministers of 4 Arab nations; Kosygin made secret trip to Cairo, Russia gave weapons to Egypt, Syria; 11 Arab countries will cut back oil production until Arab demands are met, 30 nations support Arabs, U S will not send forces into battle zone if Russia keeps out of combat region, U S, Russia beefing up naval forces; U S reluctantly drawn into arms race, both U S, Russia increase weapon shipments; casualties in first 10 days, Prime Min Meir ridiculed, Sadat's offer to negotiate cease-fire if Israel withdrew from Sinai peninsula; day-by-day account of 2nd week of fighting (Oct 13-19) (C) O 29 p 14-17

Arab states, Israel, land occupied by Israel, map, O 29 p 15

Volunteers, money: U S Jewry's drive: Amers volunteer to aid Israel in civilian pursuits, Arab counterpart efforts lag behind — laws make it more difficult, no Arab countries asked for help; Israel has strict rules for volunteers, O 29 p 16

Fourth round of war in 25 yrs — bloodiest; 1st-4th rounds 1948-1973, events, military action, nos of Arabs, Israelis killed, O 29 p 17

View from Tel Aviv: Amid its toughest war, Israel talks only of victory; Alex Kucherov of "USN & WR" cabled struggle marked by difficulties, setbacks; militarily Arabs scored successfully, but Israel contained troops along cease-fire line; Israel's weakness is manpower but forces are better trained, motivated than Arabs; heavy financial burden for Israel, Israel counting on aid on 3 levels from U S, feel U S has basic moral commitment, expect Russia to continue supplying Arabs unless U S takes stand, anal described Arab goals, failure of Israeli govt to strike out at enemy may produce swing to right, O 29 p 18,21

View from Cairo: hallmarks of "new Egypt" — pride, confidence; John Law, other "USN & WR" correspondents, reported that anything other than defeat will be victory for Arabs; practical, psychological factors discussed; Israel rated superior to Arabs militarily, Arab premiers, kings lack unified goals; Arabs have done much better than anyone expected, feel Sadat will not relinquish gained territory; sophisticated weapons used effectively, unlike 1967; Israelis no

MIDDLE EAST—Contd.

longer invincible, public support for Sadat, Cairo remains in relatively normal condition unlike past wars, Egypt's armies have not moved beyond Russia's protective umbrella, fight one-front war; Russia plans to keep Egypt well supplied, Arabs convinced their bargaining power is stronger than ever, Israel made concessions flatly rejected in past, believe they will emerge stronger than Israel, Israel will be reluctant to attack in future, O 29 p 22,23

Detente, glow is gone; anal by "USN & WR" Senior European Editor J Fromm on effects of Arab-Israeli war on U S-Soviet relationship; high stakes in trade loans, arms limitations, European security for both sides; Amers, Russians have divided opinions about *detente*, both countries must contend with internal dissension regarding relations, benefits exchanged between 2 superpowers, O 29 p 24,25

Those most likely to suffer from Arab reduction of oil are non-Communist countries, European countries plan for oil rationing; Western Europe shows impotence in crisis; Russia benefits, countries denying, allowing airlift rights to U S, USSR; comparison of Russia, U S role in Mideast, Vietnam war: sea vs land, weapons, (wg) O 29 p 65,66

Nixon: "I have what it takes;" excerpts from press conf of Oct 26, chances for peace in Mideast best in 20 yrs, defends alert in Middle East crisis, N 5 p 22

Mideast war, any real winners? Amer diplomats had 3 objectives in ending war, Nixon's response to Soviet threats to send troops into war zone to police armistice, with full alert of Army, Navy, Air Force; Russia backed away, agreed to U N resolution creating peacekeeping force; anals in London give 4 reasons for supporting Kissinger's view on favorable climate for Jewish-Arab peace settlement; Nixon's strategy, both sides see themselves victors, territory claimed, losses in men, planes, tanks; U S push for diplomatic contacts with Russia; Kosygin tries to convince Arabs more to gain from peace, Kissinger visited Moscow; cease-fire lasts 1/2 day; day-by-day account of 3rd wk of fighting, Oct 20-Oct 24, (C) N 5 p 23-26

Sinai front; land occupied by Israel in 1967 war; control claimed by Israel, Egypt in 1973 war, map, N 5 p 24

At heart of Arab-Israeli conflict — ; resolution passed by U N Security Council in 1967, reaffirmed in 1973, designed to provide framework for settlement of war; Arab, Israeli interpretations, N 5 p 25

Golan Heights front; land occupied by Israel in 1967 war, control claimed in 1973 war, map, N 5 p 25

25 years of truces that failed; record, results of major cease-fires between Israeli, Arab forces, 1948-1973, no of Mideast truces arranged, broken, N 5 p 26

View from Israel: sense of security, even hope for peace; A Kucherov of "USN & WR" discusses Israel's strengthened hand for peace negotiations, inflicted enormous losses on enemy; relief war is over, hope for genuine peace, feel greater victory had war continued; gains in Egypt, Syria; pressure on Arabs to bargain face-to face; display cautious optimism, N 5 p 27

View from Egypt: anger, frustration, vow to fight again; J Law of "USN & WR" cables there is pessimism after cease fire; Arabs see things heading toward repetition of 1967; feel they have definite advantage in manpower; U S seen as villain; Arabs feel they are victims of great-power *detente*, see relations with Russia on more equal basis; description of Port Said in ruins from bombing, N 5 p 28

MIDDLE EAST—Contd.

When U S forces "go on alert" — ; crisis involving Russia, Middle East brought armed forces to worldwide alert; definitions of five "defense conditions" or alerts, action taken in Alert 3, actions causing alerts from 1948-1972, N 5 p 29

U S warns Russia: "limits beyond which we cannot go;" excerpts from Kissinger news conf telling about U S action, reaction of others, to prevent war, showdown with USSR, alerting U S armed forces; major effort to prevent war by acting as intermediary before war broke out, Pres faced 2 problems: end hostilities, contribute to permanent peace; attempt to crystallize consensus in Security Council to bring cease-fire, relationship with Russia, principles of speech, *"Pacem in Terris,"* followed; working for mutual limits on arm supplies, Brezhnev asked Kissinger to Moscow to conduct negotiations; explains 3-part Security Council resolution; need to know facts in Mideast; U S does not favor sending in jt forces with Russia; U S position for peace in Mideast; questions on alert relating to domestic issues; motives of Soviet involvement, N 5 p 72-74

U S, Russia learn limits of *detente* through Middle East war, U S forces alerted before Soviets took action, steps leading to brink clearly defined, key difference in State Sec Kissinger's use of brinkmanship, U N gathered power, proposal to ban troops of Security Council's permanent mbrs from joining U N Mideast force; Sadat suggested both U S, Russia send troops to protect Mideast cease-fire; U S, Soviet *detente* still not dead, (wg) N 5 p 77,78

Can superpowers bring peace to Mideast? anal by "USN & WR" Senior European Editor J Fromm, U S, Soviet interest in helping reach settlement, why Soviet Union is ready to work with U S for settlement; Soviet influence with Arabs, what U S, Russia can do together to promote peace; key issues separating Arabs, Israel, problems, prospects involved in working them out, N 12 p 24,25

Moves in three capitals to make cease-fire work; U S emerges as only nation able to convert Middle East truce into lasting peace, Golda Meir, Egyptian Foreign Min Ismail Fahmy confer with Nixon; Egypt, Israel differ on peacekeeping force, implementation of U N ceasefire resolution; pressures on Israel, Egypt; evidence of new fleet movements reveals USSR, U S are still adversaries in spite of efforts for peace; emotional, political, econ costs to Israel, Egypt, N 12 p 27,28

New strains on U S-Europe Alliance; N 12 p 31-33

For Russia: European allies are no trouble; Soviet aid to Arabs, massive resupply effort, military rail movement in Eastern Europe, Soviet supply flights from Hungary, aerial photographs show regimental-size military camps on west bank of Suez Canal; Soviet advisers, missiles, tanks used in war, N 12 p 32,33

Chinese delegate's condemnation of both U S, USSR in U N interrupted by Soviet delegate; Israel has lost support of African nations in U N, (wg) N 12 p 93

Effect of Israeli-Arab war on Black African nations' policy toward Israel, record of Israeli, Arab aid, policy since 1960s, (wg) N 12 p 94

Mideast oil stops flowing — U S feels first pinch; heart of problem lies in Arab-Israeli war; rest of world affected; Arab terms for returning to normal; leading oil producers; pressure on Saudis; effectiveness of Arabs using oil as weapon; soaring prices of oil, N 19 p 27-30

MIDDLE EAST—Contd.

Where U S is caught in middle — what Arabs want: "Give us our lands;" John Law of Intl Staff of "USN & WR" anal Arab demands for peace, Sec Kissinger told there can be no permanent settlement until Israel leaves Arab territory seized in 1967, 1973; Arabs expect peace on their terms, U S, Egypt resuming relations; Israel, Egypt, Kissinger achieved 6-point military agreement to honor cease-fire, adjust truce lines, exchange war prisoners; Amers must pressure Israel into making compromise; Egypt lists major gains from fighting, concessions on Sinai would not grant any land to Israel, N 19 p 36

Where U S is caught in middle — what Israelis want: "Give us security;" Alex Kucherov of "USN & WR" cables that Israel will make no broad concessions to Arabs to preserve peace; wants permanent security, realizes must make short-range concessions; Israel says U S must make other side adopt reasonable attitude; if fighting is renewed will not halt short of total victory; return of Sinai ruled out because Israel would be deprived of necessary territorial depth to be secure against Egyptian attack, N 19 p 37

Mideast crisis, Amer military alert brought switch in Kremlin from praise of Nixon to cold warrior, "bad guy," (wg) N 19 p 39

Mideast — both sides hope for "miracle" from U S; diplomats credit Kissinger with formal cease-fire, prisoner exchange; two sides disagree on what U S should do; gains, risks in new Amer role in Mideast; Kissinger fails to convince King Faisal to end his cutoff of oil shipments to U S; mutual-security treaty under consideration, what worries Tel Aviv most, Israel does not, will not bow to U S wishes, N 26 p 35,36

Why Russia wants Suez Canal opened; econ, strategic benefits for Russia, how U S cos would profit from opening, U N study est cost of closure of Canal to world; Egypt plans to improve Canal, Israeli pullback from east bank seems certain, N 26 p 36

Mideast cease-fire shaky, fast, massive rearmament on both sides, Qadhafi planned to boycott summit meeting; Iraq boosted oil production, exports in defiance of Arab producers; Intl Staff mbrs in Beirut returned from Cairo, reported Egypt wants war resumed in few wks if Israel doesn't begin withdrawal, Sadat doesn't want to lose momentum, (wg) D 3 p 61,62

Signs that Arabs may accept Israel as nation, changing mood on both sides, Arabs agreed Sadat, Assad should meet Israelis in Geneva soon to seek settlement, say would require immediate Israeli withdrawal from land captured in 1967, reestablishment of rights of Palestinians; Libya, Iraq, Jordan, each seeking to represent Arab Palestinians, are missing from summit conf in Algiers; Israelis in state of alert for at least 3 more months, econ will suffer, new programs of Meir, Dayan call for "territorial compromise;" London "Times" says Israel no longer dominant power in Middle East, (wg) D 10 p 79

State Sec Kissinger plans trip designed to deal with major problems facing U S, its allies; mission will deal with Atlantic alliance, NATO in Brussels, Brit's relations with USSR, Europe, Mideast in London, peace, oil embargo in Arab capitals; Israel, Geneva; USSR-U S relations will dominate talks everywhere, (wg) D 17 p 71

U S pushes for Mideast peace — any closer to success? State Sec Kissinger visited leaders in 7 countries to set stage for Geneva conf between Israel, Arabs; officials assess reasons to hope for peace, U S opposes Russian troops in Mideast; Howard Handleman of

MIDDLE EAST—Contd.
Intl Staff traveled with Kissinger, cabled anal of benefits from Mideast peace, involvement of superpowers, main risk for U S in Mideast role, agreement on all sides that compromises must be made; another "USN & WR" correspondent discusses Tel Aviv's views of peace talks, Israel's strong desire for settlement, suspicion of Arab goals, disadvantages Israel faces at peace conf, settlement Israel wishes with Egypt, optimism; POW dispute could delay Syrian negotiations; complications of Israeli bargaining with Jordan; Jerusalem considered non-negotiable, peace settlement must assure defensible borders; from Beirut, John Law of Intl Staff cabled assessment of Arab priorities, Arab leaders convinced they have strength, unity of conf; oil embargo rated success, prepared to make concessions on "concepts," demands that will not be reduced; optimism for limited agreements, Cairo's demands, Syria's changing attitudes, King Faisal's opinions central to negotiations, Arab Jerusalem is stumbling block in Jordan's demands, D 24 p 24-26

If Suez Canal is opened — meaning to U S, Russia; Adm W H Bagley invu by J Fromm, D 24 p 27,28

U S warning to Europe: Alliance is in danger; State Sec Kissinger's speeches to NATO Foreign Mins conf in Brussels, Pilgrims Society in London, D 24 p 29

Rest of world still understands Amer power; anal by R P Martin of Intl Staff after trip around world; U S, Russian interests collide, nuclear confrontation possible; U S must reconcile differences between Meir, Sadat; King Faisal's power in Arab world, wants control of old Jerusalem, D 24 p 30,31

Mideast talks: how much U S leverage at Geneva; questions on everyone's mind as foreign mins of Egypt, Israel, Jordan meet in conf arranged by Sec Kissinger in Mideast meetings, under auspices of U S, USSR; determination of U S to press negotiations, Kissinger's interplay between Sadat, Israel, two powerful talking points, further point of leverage, Kissinger theory, big gamble; stumbling blocks on road to peace, stakes in Kissinger mission talking with Arab, Israeli leaders, Kissinger refused to suggest solutions, hoped to establish role as mediator, kept in touch with A Gromyko, wants support from Soviets; who Palestinians are, what they want, goals of Palestinian Liberation Orgn, thought haunting Palestinians, radical Palestinians play on fears to gain support in Arab world, basic objective, D 31 p 14,15

Arab view: "Amers see their own weapon turned against them;" Belaid Abdessalem, Algeria's Min of Energy, in "USN & WR" invu, discusses oil embargo as potential weapon against any who oppose Arab desires, must use oil as weapon to call world's attention to injustices, chance of money also becoming weapon, Arab financial market ind from world monetary market is under consideration, demand for Arab oil, desire to move away from dependence on one commodity, desire to see intl cooperation, D 31 p 21,22

Israel is still on alert against attempts to recapture Arab lands, Arabs divided on whether to talk peace or fight, countries that attended peace talks in Geneva, (wg) D 31 p 37

MIGDAIL, CARL J

Virgin Islands — troubled paradise; N 5 p 79-81

MILITARY *see* National Defense; Selective Service

MILK-FUND CASE *see* Agriculture — Price Supports

MILLER, ARNOLD *see* Labor — Unions — Mine Workers

MILLER v CALIFORNIA *see* Pornography

MILLS, NICOLAUS *see* Education — Integration

MILLS, WILBUR D *see also* Taxes — Legislation

New Mills proposal: tax aid for some indus; Rep Mills proposed tax-incentive to benefit indus expansion, stimulate econ, increase supplies, reduce inflation, plan clashes with proposal by FRB Chrm Burns, S 10 p 94

Why big corps broke law; N 26 p 28

MINE WORKERS *see* Labor — Unions — Mine Workers

MINES AND MINING

New hurdles in drive against pollution; Jl 30 p 30-34

MINIMUM WAGE *see* Labor — Wages — Minimum Wage

MISSILES *see* National Defense — Armaments

MITCHELL, JOHN N *see also* Watergate Incident

Watergate moves into crucial stages; Jl 2 p 25,26

Nixon's role in Watergate; (C) Jl 9 p 11-13

Watergate's new chapter — is Mitchell key? former Attorney Gen Mitchell will testify before Sen com, will not implicate Pres in Watergate bugging or cover-up; Nixon announced he will respond to charges, Mrs Mitchell expressed fears that her husband was being made "goat" in scandal; Mitchell's denials of participation in bugging plot or cover-up conflict with other testimony, Mitchell, Stans indicted in NYC in Vesco campaign contribution case; Mitchell will be asked if he paid "hush money" to Watergate burglars, their leaders, Jl 16 p 21,22

Whatever happened to Mitchell's "re-elect com"? Jl 16 p 22

Watergate, who's telling truth? (C) Jl 23 p 19-21

Bugging inside White House; Watergate com learns of recording operation in White House, (C) Jl 30 p 16-19

Memo revives ITT issue; Ag 13 p 23

Under press barrage — Nixon's answers on Watergate; S 3 p 74-79

Martha Mitchell calling; Howard Flieger editorial; former Attorney Gen John Mitchell under indictment for perjury, obstructing justice; are Martha Mitchell's publicized statements jeopardizing his right to fair trial? will be difficult to find jurors who do not know of them; jury will be under oath to reach verdict solely on evidence heard in ct, but will be miracle of human nature if this happens, S 10 p 96

What Mitchell, Dean said about their talks with Pres; excerpts from testimony before Sen Com of J Mitchell about his telephone conversation with Pres, J Dean about his meeting with Nixon, N 12 p 104,105

Why big corps broke law; N 26 p 28

MITCHELL, MARTHA (Mrs John N)

Watergate's new chapter — is Mitchell key? ... statement in telephone call to "The New York Times," Jl 16 p 21,22

Investigators to question Martha Mitchell; Sen Watergate com plans to invu Mrs Mitchell, S 10 p 17

Martha Mitchell calling; Howard Flieger editorial; former Attorney Gen John Mitchell under indictment for perjury, obstructing justice; are Martha Mitchell's publicized statements jeopardizing his right to fair trial? will be difficult to find jurors who do not know of them; jury will be under oath to reach verdict solely on evidence heard in ct, but will be miracle of human nature if this happens, S 10 p 96

MITSUI & COMPANY *see* Japan

M'NAGHTEN RULE

Comeback of violence in Amer; "USN & WR" invu with Dr David Abrahamsen, authority on criminal behavior, O 22 p 45-49

MOBILE HOMES *see* Housing; Weather

MOBILIZATION *see* National Defense — Armed Forces

MOBLEY, JOSEPH

For POW's, happy holidays in many ways; D 31 p 45-47

MOBUTU, SESE SEKO *see* Zaire

MOJAVE DESERT, CALIF

Why Marines are training in desert; Ag 27 p 28-30

MOMMA

Rising problems of "single parents;" Jl 16 p 32-35

MONDALE, WALTER

Has Kennedy nailed it down for 1976? Ag 6 p 18,19

MONEY

How to tour Europe with devalued dollars; Intl Staff mbrs in invus with scores of U S tourists in major European capitals reveal how Amers are coping with soaring prices, devalued dollar, (C) Jl 2 p 22-24

Fourth revaluation of mark failed to curb Bonn's export surpluses, steps U S must take to rebuild faith in dollar, (bw) Jl 16 p 45

Amer dollar reached new lows in foreign money markets, authorities explain causes of instability, Jl 16 p 73

Money speculators bring U S to crucial test; weakening dollar brings call for U S to defend its currency, experts cite favorable factors, pessimistic views concerning future of dollar, pressure for reprisals, tougher European approach in monetary, trade talks, Jl 23 p 49

In just 5 mos ... decline in dollar's value abroad; amount of foreign currency equalling $1, 12 foreign currencies, early Feb 1973, latest (Mid-July), change in dollar's value, pct, chart, Jl 23 p 49

Recovery soon for sick dollar? Valery Giscard d'Estaing, French Min of Econ, Finance, in "USN & WR" invu with Frederick C Painton, discusses world monetary stability, Kissinger's new Atlantic Charter proposal, trade war between U S, Western Europe; Amer trade protectionism, what Western Europe wants from U S, need for harmonious tariffs in intl trading system, paradox between cutback on U S exports, efforts to sell U S products abroad; trade with Communist countries, Amer investment in France, agreement with Treas Sec Shultz on system of swaps to rescue dollar, floating-rates system, real value of dollar, what U S hopes to achieve by allowing countries to revalue their currencies, how it will turn against U S when U S reaches balance-of-payments surplus, role of dollar, gold; IMF conf, basic problems to be tackled, Jl 23 p 50-52

MONEY—Contd.

For Amers living abroad it's no longer bed of roses; Jl 30 p 37-39

How dollar's buying power has shrunk; buying power of dollar in 9 major countries, cents, chart, Jl 30 p 38

U S "intervened" to prop us sagging dollar in world markets through "swap" agreements, how it was done, results, Jl 30 p 57

U S tourists going where dollar is big; Econ Unit study shows that dollar buys more in Mexico, Canada than in other countries, Ag 6 p 64

Arab oil money piles up — burden or blessing? annual flow of Arab revenues in last five yrs, by 1980; problem of what to do with mushrooming funds, Arab funds blamed for Feb, 1973 currency crisis; gold as investment, excess liquidity, U S is working with Saudi Arabians to draw up long-range development plans, major groups formed by Amer, European, Arab financial insts; banks competing independently for business among Arab states, outlook for banking enterprises as profits soar, Ag 6 p 65,66

Outlook for dollar's revival; Econ Unit study suggests worst of 4-yr slide may be over, dollar has gained in value against nearly every major world currency, reasons for stabilizing trend, (ptg) Ag 13 p 62,63

Over past two decades — rise, decline of U S dollar ... dollar vs 7 individual currencies; value of dollar, as measured against 7 major foreign currencies, 1954-1973 ... change in dollar's value since 1954 against 7 foreign currencies, up, down, pct, (ptg) Ag 13 p 62,63

Econ problems besetting Brit econ; pound is weakest of world currencies, (bw) Ag 20 p 45

Glad tidings for U S firms — export boom as never before; four favorable factors behind progress Amers are making in foreign markets, big demand for mfrd goods, "USN & WR" Intl Staff mbrs in 9 countries report on what is happening in world's major trading centers, Ag 27 p 45-47

Finance Mins forecast new intl monetary system agreement by early next yr; U S, Europe show willingness to compromise differences without long delays, concessions on both sides; symmetrical system under consideration, dispute on how countries should correct surplus, deficit imbalances; SDR's are expected to be foundation of world's monetary system, Europe, Japan press for mandatory convertibility of all major currencies to be handled through IMF; gold question, S 3 p 67

Australia, New Zealand revalued their currencies, initiated anti-inflation campaigns, (bw) S 24 p 70

World Bank, IMF conf in Kenya will not solve monetary problems, Amers are not uneasy about stability of dollar, (bw) O 1 p 55

At world money meeting: what U S gained by dragging its feet; monetary experts tell "USN & WR" Intl Staff mbr A Zanker at IMF, World Bank meeting in Nairobi that agreement on new system for realigning value of currencies will be reached next yr, why U S is willing to wait until then; Treas Sec Shultz reported U S position in financial, econ world improved after 2 devaluations; inflation abroad, in U S; "group of Five" will draft rules for new system, issues separating U S from its European trading partners, O 8 p 86-88

Dollar's value edges up abroad; value of Amer dollar that was worth 100 cents in spring of 1971, measured by amount of foreign currency it will buy in foreign countries — 11 countries, Spring, 1971, late July, 1973, latest, cents, $s, chart, O 8 p 86

MONEY—Contd.

European, Japaneses officials show dissatisfaction with floating exchange rates, (bw) O 22 p 72

NY Univ's econ chrmn says dollar is highly undervalued, (tb) N 12 p 114

Central banks can now buy, sell gold freely; effect on price of gold, Mideast oil restrictions harm U S less than others, floating exchange rates worked well in money needs during Mideast crisis, urgency for money reform is passing, oil prices can change old ideas on monetary affairs, (bw) N 26 p 75

Why dollar is bouncing back; Treas Under Sec Volcker reported to Cong confidence in dollar restored, European central bankers fear recovery too strong, turnabout in U S trade position, devaluation made U S products more competitive in world market, eliminates barrier to adoption of new intl money system; European money experts rejoice in stronger dollar, Europe will suffer more from Arab oil blockade, factors that pushed Amer exports, inflation is worse in Europe, Japan; other currencies compared in dollar terms, 1970, now, D 3 p 65-67

Three signs of dollar's recovery; foreign investors rushing into U S stocks, pickup in U S exports, dollar's value rising in relation to gold, April-late Nov, chart, D 3 p 65

Paper Money

Treas Dept is considering issuing $2 bills, (Whis) D 17 p 13:1

MONEY SUPPLY *see* Credit

MONGOLIAN PEOPLE'S REPUBLIC

Mongolian press's attacks on Peking's policies reflects Soviet attitudes, (wg) S 24 p 78

MONOPOLY *see* Antitrust Laws

MOORE, ARCH A, JR *see* West Virginia

MOORE, RICHARD A

Watergate, who's telling truth? (C) Jl 23 p 19-21

MORALS *see* Ethics

MOROCCO *see* Arab States

MORTGAGES *see* Housing — Finance

MORTON, ROGERS C B

"Greatest issue" before Amer people; excerpts from address by Interior Sec Morton discussing extent, duration of energy crisis, how people fail to recognize dimensions of crisis, N 12 p 20

MOSQUITOES

It's here: "summer of mosquito;" U S is in for rough mos of mosquito swatting, experts cite reasons, species unaffected by insecticides found in California, ways sought to fight mosquito, epidemics caused by mosquitoes, Jl 23 p 70

MOTELS *see* Hotels and Motels

MOTION PICTURES

Why craze for "good old days;" N 12 p 72-76

MULTINATIONAL COMPANIES *see* Corporations

MUSEUMS *see* Art and Culture

MUSIC *see* Art and Culture

MUSKIE, EDMUND S

Has Kennedy nailed it down for 1976? Ag 6 p 18,19

'76 Sweepstakes: how insiders rate early lineup of top Dems; S 10 p 27

MUTUAL AND BALANCED FORCE REDUCTIONS (MBFR) *see* Europe

MUTUAL FUNDS *see* Investments; Real Estate Investment Trusts; Stocks and Bonds

N

NAIS (National Association of Independent Schools) *see* Education

NATO *see* North Atlantic Treaty Organization

NEA (National Education Association) *see* Labor — Unions — Teachers

NFL (National Football League) *see* Football

NICAP (National Investigations Committee On Aerial Phenomena) *see* Unidentified Flying Objects

NADER, RALPH

Business leader's warning: what business must do "if it is to survive;" Edward B Rust, pres of State Farm Insurance Cos, pres of U S Chamber of Commerce, ... discusses free-enterprise system, R Nader's commitment to free-enterprise system, O 8 p 50,51

NAPROXEN

Latest developments in health, medicine; O 22 p 96

NARCOTICS *see* Drugs

NATIONAL ASSOCIATION OF BUSINESS ECONOMISTS *see* Economists

NATIONAL ASSOCIATION OF INDEPENDENT SCHOOLS *see* Education

NATIONAL DEFENSE *see also* Atomic Energy; Aviation; Selective Service; Space

Why pressure for cutbacks in Amer forces abroad; Cong wants to cut Amer commitments everywhere in world, fight over construction of new strategic weapons, scope of U S commitments since W W II, Nixon Doctrine, no of installations abroad closed since 1969, Congmen feel cutbacks have not gone far enough, Cong seeks to define powers of Cong, Pres in declaring war; Cong trims defense budget, question of troops, their cost; Brookings Inst est defense cost by 1978, defense officials prepare their argument to fight Cong pressure, Rep Hebert agrees with Admin, Ag 13 p 30-32

Nixon's priorities in new "state-of-the-union message;" S 17 p 35

Armaments

see also Atomic Energy; Disarmament

Big row over U S arsenal; battle over spending for military weapons, what Pentagon plans to spend on new arms, former Johnson Admin officials tell where Defense Dept could save money, Jl 9 p 46,47

Big row over U S arsenal; principal projects under consideration: F-14 Tomcat, B-1 bomber, F-15 Eagle, Army helicopters, tanks, submarines, nuclear carriers, ships of future, il, Jl 9 p 46,47

U S stockpile of bombs equals 25 times those used in W W II, (Whis) Ag 6 p 5:3

On Russia aims: "I feel compelled to state my concern;" Melvin Laird, in "USN & WR" invu, discusses defense budget, relations with Russia, need to continue U S technological superiority, get agreements guaranteeing two-sided agreement to slow down arms build-up, how much U S, Russia spend for defense, S 17 p 39

"Lately, better feeling" between Cong, Nixon; "USN & WR" with Sen M Mansfield, O 1 p 26-28

Progress on laser weapons for tanks, planes, rockets ... ; laser weapons influence future design of implements of war, tactics, strategy; aid to bombing, sophisticated weapons

NATIONAL DEFENSE—Contd.

under development, research on high-energy lasers, countries engaged in laser research, development of Laser, Govt, indus spending on research; examples of recent laser experiments, countermeasures studied, limitations, O 1 p 41,42

Weapons that military planners have budgeted $132 billion for in next few yrs, (t) D 3 p 10

Funds voted by Cong for Trident, B-1 bomber, ABM system, arms for South Vietnam; cost in 1964, now for recruit's pay, W W II rifle, M-16, B-29, FB bombers, nuclear submarine, (t) D 31 p 6

Missiles

Scare over Russian missiles — what it's about; Defense Sec Schlesinger's announcement that Russians tested MIRV's stirred concern, Q&A on Russian missile strength, importance of "multiple, independently targeted re-entry vehicles" (MIRV), no of U S, Russian MIRV's; how long it will take Russians to put warheads in their stockpile, agreements in SALT I, what U S hopes to work out in SALT II, strategic anals in London give outlook for next 5 to 10 yrs, U S, Russian long-range bombers; what U S can do to forestall shift in strategic balance, S 3 p 59,60

Superpower lineup: precarious balance? ceilings set on missile arsenals to mid-1977 under formal agreement signed in 1972 between U S-Russia; land-based, submarine-launched, total missiles: U S, Russia, chart, S 3 p 59

Despite arms pact, race goes on; Intl Inst for Strategic Studies finds no slowdown in development, deployment of offensive missiles; main Soviet advances in arms race, Russian superiority in long-range missiles, Amer's qualitative advantage, importance of SALT II talks, both countries show signs of limiting ABM systems, S 17 p 40

As Soviets overtake U S in missiles; no of submarine-launched missiles, land-based missiles, U S, Russia, 1967, 1973, chart, S 17 p 40

Armed Forces

see also Selective Service; Veterans

Armed forces without drafting — results so far; no of men, women in Armed forces on June 30, in each of four branches, latest recruiting results, pct of Army volunteers with high school diplomas, proportion of blacks in armed services, Ag 6 p 41

No of generals, admirals in top 2 ranks, W W II, now, (Whis) Ag 6 p 5:3

Where U S servicemen are based in foreign lands; no of Amer troops in eleven countries, map, Ag 13 p 30,31

Why pressure for cutbacks in Amer forces abroad; Ag 13 p 30-32

Candid conversation — Young Amer ... politics ... pres; "USN & WR" invu with David, Julie Eisenhower, (C) O 8 p 34-40

New military pay scales; annual pay, plus qtrs allowances: 14 ranks: typical yrs of service, previous pay, pay effective Oct 1, 1973, $s, chart, O 15 p 87

When U S forces "go on alert" — ; crisis involving Russia, Middle East brought armed forces to worldwide alert; definitions of five "defense conditions" or alerts, action taken in Alert 3; actions causing alerts from 1948-1972, N 5 p 29

When forces "go on alert" — ; crisis in Middle East brought worldwide alert, 5 conditions of alert defined, actions causing alerts, 1948-1972, N 5 p 29

U S warns Russia: "limits beyond which we cannot go;" excerpts from Dr Kissinger's news conf on what touched off U S alert, N 5 p 72-74

U S forces that help defend allies; U S forces in Europe: manpower, bases, aircraft, ships, nuclear arms; total cost, map, N 12 p 32,33

Now military is putting women into "men only" jobs; 35 pct more women in uniform than 3 yrs ago, legal, social pressures, some men contend differences between sexes aren't adequately considered; servicewomen in Israel, Russia; no of specialties open to women in each service, women still forbidden combat jobs, dramatic changes in living conditions underway, eligibility for family benefits, promotion to higher ranks, pay, formerly all-male command positions; benefits from competition, D 10 p 82-84

Women in uniform; More, more on duty; women in all armed services as of June 30 — 1970, 1973, target for 1978, no in Army, Air Force, Navy, Marines, chart, D 10 p 83

Fewer servicemen abroad — but welcome mat still out; one fourth of all Amers in uniform are on duty in foreign posts, smallest no since mid-1950's, total to be further reduced, no of Amers now serving abroad in Army, Navy, Air Force; "USN & WR" survey indicates substantial U S military presence essential to security of nations around world; status of U S troops, bases in West Germany, Brit, Italy, Greece, Iceland, Japan, Philippines, South Vietnam, Thailand, South Korea, (ptg) D 31 p 42-44

Fewer servicemen abroad — but welcome mat still out; servicemen in Southeast Asia (Thailand, South Vietnam, Naval forces afloat), in Pacific, Far East (Korea, Okinawa, Japan, Philippines, Guam, Taiwan, Naval forces afloat), in Europe (West Germany, Brit, Italy, Spain, Turkey, Greece, Iceland, Belgium, Netherlands, Portugal, other countries, Sixth Fleet), in Latin Amer (Panama Canal Zone, Puerto Rico, Guantanamo), other areas (Bermuda, Canada, Morocco, other countries, Naval forces afloat), now, change in 1973, map, charts, D 31 p 42,43

Air Force

see Aviation — Aircraft — Military

Army

Volunteer Army — is it working? Gen Creighton W Abrams, U S Army Chief of Staff, in "USN & WR" invu, discusses Army's postwar rebuilding, size of Army, problems arising from all-volunteer force, what motivates young men to join Army today, dishonest recruiters, quotas, disciplinary problems in Army, pct of black volunteers, race relations in Army today, divisions ready for war, threats to defense spending, threat of military invasion of Western Europe, mutual, balanced force reduction in Europe, competence of Reserve forces, role of domestic-action programs, Ag 6 p 38-40

One place where volunteer Army is big success; 101st Airborne Divisions based at Fort Campbell, Ky, is now close to full strength, recruiting campaign, incentives, special efforts to make 101st Division better known in recruiting area, pct of blacks recruited, comments on Army life, officers share their doubts, criticisms about success of Army of volunteers, il, Ag 6 p 41-43

Volunteer Army in trouble: back to draft, or what? indications of enlistment problems, incentives offered to attract volunteers, concern over men with low mental qualifications, rate of black volunteers; doubts about chances of success, Army is preparing innovations to remedy shortfalls, record of enlistments, shortfalls this yr, O 15 p 63-66

NATIONAL DEFENSE—Contd.

Enlisting volunteers ... how Army is missing its target; goal for volunteers, actual enlistments or re-enlistments, Jan-Aug 1973, total, no of combat volunteers, chart, O 15 p 63

"We are not trying to buy Army;" Howard H Callaway, Army sec, in "USN & WR" invu, discusses high pay, new inducements, meeting recruiting goals, return of draft, what is being done to step up enlistments, alternative to all-volunteer Army, O 15 p 64,65

Enlistees in all-volunteer Army are treated better during processing, il, O 15 p 64,65

Europe's lesson: volunteers no solution; conclusions from conf in Europe attended by military experts, suggestions to improve U S volunteer armed forces, O 15 p 66

Bigger role for blacks, women; pct of all Army mbrs — blacks, women, 1969, 1973, pct, chart, O 15 p 66

Army will open luxurious barrack bldgs housing male, female GI's to attract volunteers, (Whis) N 26 p 8:2

Marine Corps

Why Marines are training in desert; Marines prepare for desert warfare in exercise Alkali Canyon 73 in Mojave Desert, potential value of exercises, how Marines adapt to desert conditions, il, Ag 27 p 28-30

Navy

see also Aviation — Aircraft — Military; Ships

Big row over U S arsenal; Navy projects for next 10 yrs, features, total cost, criticism: submarines, nuclear carriers, ships of future, il, Jl 9 p 46,47

Photo Report — Navy aim: "comfort" at sea; changes aboard ship in "new Navy," idea behind "habitability-improvement program," spending this yr to make 100 ships more comfortable, focus on enlisted men's quarters, changes for convenience of women crew mbrs, il, N 12 p 44,45

If Suez Canal is opened — meaning to U S, Russia; Adm Worth H Bagley, Cdr in Chief, U S Naval Forces, Europe, in "USN & WR" invu with Joseph Fromm, discusses Russia's strategic edge if Suez Canal reopened, Amer naval build-up in Indian Ocean, alternative to Bahrain facilities, Russia's naval force, aim in Indian Ocean; role of U S Sixth Fleet in Mideast conflict, no of Amer, Russian warships in Mediterranean in crisis, Russian aggressiveness; effect of demilitarizing Mediterranean, naval strength of NATO, Warsaw Pact; strength, modernization of U S Navy; need for foreign-based U S naval installations, D 24 p 27,28

Reserve Forces

see also Reserve Officers' Training Corps

Volunteer Army — is it working? "USN & WR" invu with Gen C Abrams, Ag 6 p 38-40

Bases

For U S, Japan, warming trend at summit, Ag 6 p 54,55

Why pressure for cutbacks in Amer forces abroad; Ag 13 p 30-32

U S military installations in areas around globe, map, Ag 13 p 30

Is U S pullout from Okinawa next? reasons for total U S military withdrawal from Okinawa, Tinian island will be U S major base in Pacific, complaint from Okinawans, Ag 13 p 32

Time running out for Cuban "commuters"? Castro started final drive to close out opportunities for Cubans working at U S naval base at Guantanamo Bay, strict procedures at "changing shed," series of harassments, why Cubans continue to work under pressure, Ag 13 p 81

Castro: "Yankee go home" — U S: "We're here

NATIONAL DEFENSE—Contd.

to stay;" H Handleman of "USN & WR" reports evidence U S Navy shows intentions of staying at Guantanamo Bay Naval Station, total U S investments on base, why Guantanamo is considered best naval-training base in world, reduced activity of Fleet Training Group, facilities for personnel, purpose of Castro barrier, Amer fence line; land, sea, air defense forces, Ag 27 p 56-58

Guantanamo Naval Base described, size, no of Cubans working at base, map, Ag 27 p 56

What it's like to live on Guantanamo Base; Ag 27 p 58

Thailand upheaval: its meaning for U S, O 29 p 101

Major bases in Europe where Amer forces now are stationed; Army, Air Force, Naval bases, map, N 12 p 33

Weapons stolen from Army bases, (Whis) D 3 p 16:3

Finance

Why pressure for cutbacks in Amer forces abroad; Ag 13 p 30-32

Antimilitary sentiment in Cong will reduce defense spending, (t) O 1 p 5

"Lately, better feeling" between Cong, Nixon; "USN & WR" with Sen M Mansfield, O 1 p 26-28

Too much defense — or not enough? views of 2 leading Sens: "we should be spending more;" Sen Barry Goldwater, in "USN & WR" invu, discusses defense budget, Trident-missile submarine, costly new weapons systems, oversophistication in weapons, personnel costs, inefficiency at Pentagon, multiple tactical air forces, effect of budget cuts on U S leadership, U S forces abroad, O 15 p 76,77

Too much defense — or not enough? views of 2 leading Sens: "able to cut 4 to 5 billion dollars;" Sen Hubert Humphrey, in "USN & WR" invu, discusses cuts in defense budget, savings in personnel costs, major weapons systems; Trident system, inefficiency in defense costs, effect of budget cuts on U S leadership, prestige, troops abroad, O 15 p 77,78

Weapons that military planners have budgeted $132 billion for in next few yrs, (t) D 3 p 10

Funds voted by Cong for Trident, B-1 bomber, ABM system, arms for South Vietnam; cost in 1964, now for recruit's pay, W W II rifle, M-16, B-29, FB bombers, nuclear submarine, (t) D 31 p 6

NATIONAL EDUCATION ASSOCIATION (NEA) *see* Labor — Unions — Teachers

NATIONAL FOOTBALL LEAGUE (NFL) *see* Football

NATIONAL FOREIGN TRADE CONVENTION *see* Commerce

NATIONAL GUARD *see* National Defense — Armed Forces — Reserve Forces

NATIONAL INDUSTRIAL CONFERENCE BOARD *see* Conference Board

NATIONAL INVESTIGATIONS COMMITTEE ON AERIAL PHENOMENA *see* Unidentified Flying Objects

NATIONAL SECURITY

Under press barrage — Nixon's answers on Watergate; S 3 p 74-79

FBI takes new tack — invu with Dir C M Kelley; O 15 p 52-62

NATIONAL SECURITY COUNCIL

Exclusive invu, Vice Pres Ford: "why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30

NATIONAL SERVICE *see also* Social Service

Candid conversation — Young Amer ... politics ... pres; "USN & WR" invu with David, Julie Eisenhower, (C) O 8 p 34-40

NATIONAL STUDENT LOANS *see* Education — Costs

NATIONALIZATION *see* Government Ownership

NATIONS OF THE WORLD

Shift in balance of political power inside key nations, (wg) O 15 p 71

NATURAL GAS *see* Gas, Natural

NAVY, U S *see* National Defense — Armed Forces — Navy

NCIC (National Crime Information Center) *see* Federal Bureau of Investigation

NEEDHAM, JAMES J *see* Stocks and Bonds

NEGROES *see also* Civil Rights; Education — Integration; Employment and Unemployment — Discrimination; Race Relations

Census Bur reports on income, poverty, unemp status of Negroes, (t) Ag 6 p 8

Armed forces without drafting — results so far; no of men, women in Armed forces on June 30, in each of four branches, latest recruiting results, pct of Army volunteers with high school diplomas, proportion of blacks in armed services, Ag 6 p 41

Blacks lose some ground; median income of nonwhite families as pct of white families' income, 1963, 1966, 1970, 1972, pct, chart, Ag 20 p 39

Pursuit of happiness — ; Ag 27 p 34-40

Bigger role for blacks, women; pct of all Army mbrs — blacks, women, 1969, 1973, pct, chart, O 15 p 66

Proportion of black population living abroad, in U S, pct, chart, N 12 p 110:2

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

10 yrs that shook world: "Country really did seem to be coming apart;" "USN & WR" invu with Dr Eric F Goldman, N 26 p 56-58

Politics and Suffrage

Races to watch in Nov 6 elections; most issues deal with local concerns; "USN & WR" anal indicates: predominant theme is public resistance to govt spending, taxes, "Watergate effect", law, order, opposition to racial mixing, welfare fraud; black candidates rising to power; govship races in N J, Va, issues, campaign spending, busing; mayoralty races in N Y, Detroit, Cleveland, Pittsburgh, Louisville, Seattle, N 5 p 30-32

Score in big cities; major trend confirmed with blacks taking over political power in U S, black candidates won elections in Detroit, Raleigh, Grand Rapids, Dayton, nearly 100 cities now have black mayors, N 19 p 33

NETHERLANDS, THE

Dutch firms invest in Belgium, (bw) S 17 p 70

Rotterdam's refineries are affected by Arab oil cutbacks, (bw) N 12 p 70

Holland: crisis or not? Arabs accused Dutch of pro-Israeli attitude, cut off oil shipments; Holland has little sense of urgency, no panic, highways still jammed, Sunday driving banned; Dutch are counting on abundant natural gas, aid from EEC partners, D 3 p 27

Dutch indus will suffer due to oil scarcity, D 17 p 58

NEUMAN, HANS H

"Tide has turned" in war on heroin; excerpts from article in "Medical Tribune" by Dr Hans H Neuman, heroin shortage brought change in addiction picture, relationship between drug educ, drug use; curse of methadone program, effective way to cope with heroin epidemic, Jl 16 p 48

NEUTRALITY

76 nations were represented at summit meeting of world's "nonaligned" countries; how they differ, qualification for mbrship in nonaligned club, econ bond between countries, what to expect from them, (wg) S 17 p 77

NEUTRONS *see* Radiology

NEW FEDERALISM

What's ahead for White House; "USN & WR" invu with Melvin Laird, Counselor to Pres, (C) S 17 p 36-39,100-104

NEW GUINEA *see* Papua New Guinea

NEW JERSEY

Races to watch in Nov 6 elections; issues in govship race of Repub C W Sandman, Dem B T Byrne, Repub Gov Cahill lost in primary, N 5 p 30-32

Those '73 elections — ; B Byrne, Dem, wins govship in New Jersey; role of union workers, money, N 19 p 33

NEW MEXICO

Boom in U S desert — can it keep rolling? (SR) S 17 p 51-56

NEW YORK CITY

Races to watch in Nov 6 elections; 4-way race for mayor between J J Marchi, A H Blumenthal, M Biaggi, A D Beame, N 5 p 30-32

Score in big cities; A Beame became 1st Jewish mayor of NYC, promised lower city spending, more policemen, reduce welfare rolls, N 19 p 34

New York: tougher rules, better mgt; causes of change, pct of State's welfare cases in NYC, Lindsay made changes in city's welfare system, brought in mgt experts, technicians, computer experts; conflict followed between State, City; eventual take-over of system by State favored, D 24 p 68,69

NEW YORK STATE

Voters defeated Gov Rockefeller's plan to finance mass trans in NYS, N 19 p 93

Turnabout in California, New York; people on relief rolls, spending on relief, $s, 1965-1974, charts, D 24 p 67

New York: tougher rules, better mgt; NYS relief rolls were skyrocketing, Gov Rockefeller began massive reform, today relief rolls down, costs still rising mainly due to inflation; causes of change, pct of State's welfare cases in NYC, Rockefeller signed series of bills, most important changes, new comm of social services, reform in use of audits, quality control, first welfare inspector gen, Lindsay made changes in city's welfare system, brought in mgt experts, technicians, computer experts; conflict followed between State, City; problem blending new mgt, old-line workers; problems with addicts, eventual take-over of system by State favored, D 24 p 68,69

NEW ZEALAND *see also* Investments — Foreign

New Zealand revalued currency, initiated anti-inflation campaign, (bw) S 24 p 70

NEWSPAPERS *see* Labor — Strikes — Newspapers; Press

NEWSPRINT *see* Paper

NICKEL

Canadian nickel is ample, producers are expanding overseas to meet growth in demand, (bw) N 19 p 75

NIGERIA *see also* Investments — Foreign

Decade of ind: Black Africa finds slow going; Nigeria: bright future? on-the-spot survey by A Zanker of "USN & WR," huge oil, gas reserves; oil makes up over 80% of exports, fills 4% of world's oil needs; econ has expanded; Govt rebuilt areas damaged in Biafran civil war; wealth has done little to ease unemp, improve living conditions; low productivity, few jobs; poor tourist prospects, growing food shortages, confidence of foreign investors restored by Gen Yakubu Gowan, D 31 p 65

NINETEEN HUNDRED AND SIXTY-THREE TO NINETEEN HUNDRED AND SEVENTY-THREE

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

10 yrs that shook world: "country really did seem to be coming apart;" Dr Eric Goldman, authority on Amer history, in "USN & WR" invu, characterizes past 10 yrs, transition period from old consensus on basic issues to new one, impact of Kennedy assassination, what caused old consensus to come apart, Vietnam war, decade before Civil War is comparable transition period of violence, change; corruption of Amer political life, youth revolt of 1960's, how blacks moved from civil rights to militancy, new consensus on foreign policy, Negroes, gen values, N 26 p 56-58

NIXON DOCTRINE

Why pressure for cutbacks in Amer forces abroad; Ag 13 p 30-32

What's ahead for White House; "USN & WR" invu with Melvin Laird, Counselor to Pres, (C) S 17 p 36-39,100-104

NIXON, JULIE *see* Eisenhower, Julie

NIXON LIBRARY, RICHARD M *see* Libraries

NIXON, RICHARD M

Watergate moves into crucial stages; Jl 2 p 25,26

Nixon's role in Watergate; John Dean's testimony before Sen com implicated Pres, House of Reps took steps toward impeaching Nixon, White House sent Sen investigating com statement challenging Dean's testimony; Dean reveals Nixon's involvement, how White House tried to harass its political enemies, (C) Jl 9 p 11-13

Dean's testimony on cover-up: "Pres was well aware of what had been going on;" excerpts from testimony before Sen investigating com, Jl 9 p 14,15

Watergate's new chapter — is Mitchell key? former Attorney Gen Mitchell will testify before Sen com, will not implicate Pres in Watergate bugging or cover-up; Nixon announced he will respond to charges, Mitchell's denials of participation in bugging plot or cover-up conflict with other testimony, Jl 16 p 21,22

Bugging inside White House; Alexander Butterfield testified before Sen com that Pres Nixon authorized recording operation, effects of disclosure on issue of role of Nixon in Watergate, concern in U S, abroad; questions raised as to legality of White House recording operations, extent of operation, devices used; Sen com requested access to tapes, White House response, Nixon's delemma on release of tapes, tapes Sen Com is most interested in, reaction of Congmen, G Meany, diplomats to Butterfield's disclosure, (C) Jl 30 p 16-19

Nixon vs investigators; const power confrontation between Pres, Cong, cts; conflict over tape recordings of White House conversations, legal battle, Nixon ignored subpoenas, issued statement explaining his action, tape controversy is expected to reach Supreme Ct; history of Presidents subpoenaed while in office, Nixon expresses doubts that tapes would provide conclusive answers to Sen com investigating Watergate incident, how controversy about tape recordings came to surface, specific tapes requested, what public opinion polls show, Nixon's denial based on his May 22 statement, (C) Ag 6 p 11-13

Ervin: differing view; excerpts from Sen Ervin's statement in which he challenges Nixon's refusal to release tapes, Ag 6 p 13

Cox: "no man above law;" excerpts from statement by special prosecutor Cox in which he announced he would seek subpoenas for White House tape recordings, Ag 6 p 13

Watergate: Pres's men speak out in his defense; White House chief of staff H R Haldeman was major witness before Sen com, Haldeman challenged Dean's testimony, White House spokesmen indicated that Pres will not turn in any tape recordings of White House conversations; Haldeman revealed he had listened to two tapes at request of Pres, discussed question of clemency, money; Sen investigators produced White House memo which stated Haldeman's intentions to start newspaper campaign "as counterattack to material that would be developed" by Watergate investigators; letter from Justice Dept, CIA spokesmen, former CIA Dir Helms, L Patrick Gray testified; resolution to impeach Nixon was introduced in House, Ag 13 p 21-23

Prosecutor vs Pres: role of Archibald Cox; special prosecutor Cox demands surrender of White House tapes to cts, his background, role in Watergate investigation, salary, security precautions at his hdqrs, five "task forces" in operation, reputation, career, (p) Ag 20 p 47

Phase 1 of Watergate ends — now it's Nixon's turn; Sen com would up Phase 1 of Watergate hearings, Nixon's statement to nation must prove his innocence, legal suits demanding access to tape recordings of pres conversations, Nixon's defense in reply to suit brought by special prosecutor Cox was doctrine of "separation of powers," witnesses describe Nixon's reaction to knowledge of aides' involvement, Ag 20 p 48-50

"Serious threat to Pres;" summary of White House argument filed with U S district ct on August 7 outlining Nixon's legal grounds of exec privilege, separation of powers for his refusal to provide documents, tapes demanded by grand jury investigating Watergate incident, Ag 20 p 49

Is worst over for Nixon? Pres Nixon in televised address appeals to nation to turn away from Watergate, concentrate on normal business of govt; mixed response to his speech, nationwide TV survey reveals high no of persons dissatisfied by Nixon's presentation, major points in speech; "USN & WR" staff mbrs in nationwide survey ask Sens, editors, Sen Com mbrs if worst is over for Nixon; Sen Watergate com will resume, then later begin dirty-tricks phase of its investigation, Supreme Ct is expected to decide whether Pres has const right to withhold tapes from special prosecutor Cox, Sen com; charges against Vice Pres Agnew, Nixon's plans for travel, speeches, news conf, dealing with Cong; key comments on Nixon's speech from Sens, editors, bankers, others, (C) Ag 27 p 14-16

Even Pres "Is subject to rule of law;" brief filed by special prosecutor A Cox in U S District Ct on Aug 13 requiring Pres Nixon to provide documents, tape recordings sought by grand jury investigating Watergate case, Ag 27 p 83

Embattled Pres presses his counterattack; Nixon drives to reassert leadership at news conf in San Clemente, Pres aides anal public reaction, point to signs of Nixon's accelerating comeback; assassination threat canceled motorcade to VFW natl convention in New Orleans, critics, supporters rate news conf; State Sec W Rogers submitted his resignation, Nixon declared his confidence in Agnew's integrity, "Ziegler incident" resulted from pressures on Pres, controversy about White House tape recordings heard in arguments before Judge Sirica, its role in Watergate incident, S 3 p 18-20

Watergate, now cts move in; (C) S 10 p 15-17

Judge Sirica: cts, not Pres, must decide if tapes are "privileged;" highlights from Sirica's decision ordering Nixon to give him tape recordings, other White House documents sought by grand jury investigating Watergate, S 10 p 16

Rush toward judgment in Watergate case; S 17 p 33,34

Compromise on tapes? Watergate: move to avert Nixon-vs-Ct showdown; Ct of Appeals' suggestion to avoid const confrontation between Pres, cts; heart of controversy, opposing views on Judge Sirica's order, speculation as to what Nixon may do if Supreme Ct rules against him, S 24 p 35

Memo to our readers; John H Sweet comments on no of "USN & WR" invus with R Nixon, as public official, private citizen, O 8 p 16

Candid conversation — Young Amer ... politics ... pres; "USN & WR" invu with David, Julie Eisenhower, (C) O 8 p 34-40

Watergate: tape issue nears showdown; cts still have to settle separation of powers question, Nixon restates his position on tapes, controversy between Pres's lawyer, chief counsel for Sen Watergate com; D Segretti testimony before Sen com, 4 of Watergate burglars asked fed ct to release them on bail, O 15 p 25

Gerald Ford: "team player" gets call; strong links between Ford, Nixon, political philosophy of new nominee, background, experience, (p) O 22 p 20

After loss on tapes: one more hot issue for High Ct? O 22 p 89,90

Nixon's "way out" in battle of tapes; const crisis avoided, Nixon will not release tapes, will make statement on them, will not appeal case to Supreme Ct, Stennis to attest accuracy of statement, Judge Sirica dismissed Sen Com suit to obtain recordings, Dean pleaded guilty to conspiracy charge, Senate investigation on contribution given to Bebe Rebozo; legis introduced to extend life of Watergate grand jury; 5 defendants who pleaded guilty denied release on bail, Office of Fed Elections found apparent violation of Fed Election Campaign Act by Mass McGovern for Pres Com, O 29 p 28

After surrendering tapes — new pressures on Nixon; Pres surrenders tapes, fires Cox, to name new ind prosecutor, impeachment still possible, income tax returns, home, campaign financing still under investigation, fuel crisis intensified; Nixon vetoed 2 cong actions; inflation continued; Gallup Poll indicates popularity at all-time low;

NIXON, RICHARD M—Contd.

Richardson, Ruckelshaus resign when Cox refused to compromise; Bork fired Cox, violent reaction in Cong, nationwide; Wright announces Pres will comply with ct's tape orders; Ford nomination may be dalayed, Nixon ordered troops on alert in Middle East, (C) N 5 p 19-21

Battle over tapes: from official record: Nixon's history-making moves; text of Nixon's statement outlining compromise plan for releasing contents of Watergate tapes — Govt must remain strong, avoid const crisis, avoid necessity of Supreme Ct review; Cox's statement claiming Nixon's instructions are violation of promises made; text of Nixon's letter to Solicitor Gen Bork directing him to discharge Cox; statement of Pres's legal consultant C A Wright declaring Pres has decided to turn over tapes to Judge Sirica, N 5 p 70,71

"Crises of authority"; Howard Flieger editorial; are Nixon tapes vital to stalking of Watergate, other political scandals? tapes have neither hindered nor helped pursuit of justice; may turn out to be important, but arguments over them only beclouding issues; special prosecutor must be above slightest tinge of political self-interest; important to find way to cut through rumors, conjecture, get at whole truth, N 5 p 104

Tapes mystery: roadblocks facing new prosecutor; obstacles confronting L Jaworski, named by Nixon to become Watergate investigator; mystery of missing tapes, how White House explains absence of tapes recording Nixon talks with J Mitchell, J Dean; Sen Goldwater on Nixon's credibility, what Nixon has done to rescue his Pres, Sen com renews hgs on "dirty tricks," begins campaign contribution investigation; Cong interest in ITT case; House moves toward impeachment, Sen Rules Com investigates G Ford; Nixon defends friend C Rebozo, in stolen stocks certificate case, H Hughes campaign contribution; Nixon's war with news media, (C) N 12 p 21-23

Pres under siege — nation's dilemma; nation faces perilous times without Pres, or 3 more yrs with Pres who has lost large support; Nixon states on TV he has no intention of resigning; Repub leaders admit seriousness of situation; Cong overrides veto of bill limiting powers of Pres to conduct military operations abroad; Cong moves against Nixon, Jaworski sworn in as special prosecutor; ct inquiry into missing tapes; questions raised about existing tapes; proposed Nixon meet privately with com; six conspirators given final sentence; Sen Aiken warned Cong should not resort to unconst procedures; "USN & WR" survey of Cong opinion shows serious concern for Nixon crisis on nation, Govt; Sens state opinion; orgns formed for, against Nixon; Cong leaders pushing for fast confirmation of Ford, (C) N 19 p 23-26

"Case" against Nixon — as his foes describe it; main accusations of "wrongdoing" by those demanding impeachment or resignation include: Watergate cover-up, firing of Cox, missing tapes, "secret war" in Laos, Cambodia, Ellsberg case, "plumbers," CIA, FBI, "dirty tricks", ITT case, dairy fund, Vesco investigation, Hughes contribution, corp gifts, Nixon homes, N 19 p 24,25

Nixon's all-out drive to restore confidence —; aim, strategy of Nixon's all-out counteroffensive, outlook in Cong; Judge Gesell held Nixon Admin's firing of special prosecutor Cox was illegal; Nixon pledges to disclose information explaining why 2 White House tapes cannot be provided; Sen Watergate com seeks meeting with Pres; Pres begins series of daily meetings with lawmakers, schedules public appearances; White House aid Haig reveals how Nixon reacted when Dean told him about Watergate cover-up, N 26 p 27,28

Watergate's impact on future as political scientists see it; ... "USN & WR" survey asks political scientists if they feel any grounds remain for impeaching Pres, D 3 p 82

One more surprise in Watergate case: White House lawyers announced two subpoenaed tapes were never recorded, 18-minute segment of tape had been obliterated, Attorney Buzhardt testified there are additional unidentifiable sounds on tapes; blow to Pres credibility campaign, Rose Mary Woods, Pres Nixon's sec, chief witness, pressed wrong button on recorder, accounts for about 5 minutes of missing segment of Nixon-Haldeman talk; significance of tape gaps to be determined by technical experts, indictments of Chapin, Segretti, Egil Krogh Jr, D 10 p 35,36

Pres told Vice Pres Ford he will not resign, D 17 p 35:1

Exclusive invu, Vice Pres Ford: "why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30

Vice Pres Ford told news conf Nixon will not resign, D 24 p 21:2

Nixon, "exec privilege;" Philip Kurland, editor, "Supreme Ct Review," in "USN & WR" invu discusses possiblility of Nixon's surrender of tapes setting precedent, possible Supreme Ct decision, wisdom of Nixon's decision, possible criminal action, limits, definition of exec privilege; Pres should have to show cause for exercising exec privilege, D 24 p 23

Christmas at White House — ; First Family's Christmas cards, Nixon's gift to White House staff, Christmas Day plans, il, D 24 p 32,33

"Impeach — or clear Nixon:" Repubs press for quick decision; Repubs suspect Dem "stall," M Laird, Repub Congmen called for immediate action on impeachment by House; John M Doar named head of House Judiciary Com staff in investigation of impeachment grounds, some Repubs dissatisfied; Watergate Com expanded demands on Nixon, voted to subpoena tapes, documents; bill to enforce subpoenas became law, Pres won victory when Sirica upheld claim of exec privilege on parts of several tapes, Laird's departure, other indications of sagging White House morale; why Pres's report on finances backfired, Nixon still loner, push for more openness, speculation on Nixon's health, resignation, D 31 p 24,25

Some Repubs want Nixon to quit; excerpts from "Christian Science Monitor" invu with Sen Barry Goldwater, Pres did not take Sen's advice on handling Watergate, is paying penalty; how Repub voters are divided on Nixon, why Pres was slow in responding to his advice, Nixon's isolation, necessity to take impeachment action immediately one way or other, results of operation candor, D 31 p 26

"Richard Nixon will not be liquidated;" excerpts from "Burlington (Vt) Free Press" of speech by Deane C Davis, ex-Gov of Vermont; Repub party has fallen upon evil days, complete faith in Nixon, Repubs must put things in perspective, sort out salient points, no evidence Pres has been involved in overt action toward comm of crime, no reason for impeachment; nature of Nixon's responsibility to appointees, what will happen when tapes are released, D 31 p 27

Addresses

see Nixon, Richard M — Speeches and Statements

NIXON, RICHARD M—Contd.

Administration and Policies

Fresh White House moves to cope with energy crisis; Nixon issued new "energy statement," named Gov John Love of Colorado to head new Energy Policy Office, asked fed agencies to reduce energy consumption by at least 7%; orgn of Dept of Energy, Natural Resources, Nuclear Energy Comm; funds for energy research, development; natl goals to reduce consumption, Jl 9 p 21,22

Watergate fallout — Govt in disarray; Amers fear Govt is approaching standstill, how Watergate scandal is disrupting usual business in Govt, "USN & WR" staff mbrs survey of business execs, State, Fed officials in Washington, around nation indicates that there is much disarray in Govt but no paralysis; signs of disorder in some agencies, vacancies among policy makers, J Connally's resignation, M Laird is expected to remain Nixon's chief asst on domestic affairs, officials switched from one agency to another, reluctance of businessmen to take fed jobs during current uproar, important actions that have been delayed, Admin is backing away from some of its previous policy stands, loss of morale among fed workers due to wilted White House authority, Ag 6 p 15-17

Nixon proposed common rules for banks, S&L, Ag 13 p 60

Nixon signed bill extending work of Law Enforcement Assistance Admin, Ag 20 p 62

Nixon's priorities in new "state-of-the-union message;" excerpts of news conf in which Nixon emphasizes measures which Cong has not acted upon in areas of inflation, natl defense, energy, domestic programs, S 17 p 35

What's ahead for White House; Melvin R Laird, counselor to Pres, in "USN & WR" invu, discusses "paralysis in White House," public attention on Watergate, inflation, energy are most important problems confronting country; how Amer food costs compare with those abroad, possibility of recession, approach to energy crisis, gasoline, heating-oil rationing; using Elk Hills reserve, coal research, Rep Mills' tax break proposal, White House operations now, role of Cabinet, rest of Govt; accessibility of Pres, how Pres is able to make fed bureaucracy responsible to his policies, reduction in White House staff, how to reduce personnel costs, Nixon's top legis priorities, revenue sharing, trade bill, budget-ceiling proposal in Cong, why Cong passes inflationary appropriations, authorizations; balanced fed budget needed to control inflation, possibility of tax increase, revenue-sharing, HEW budget, cost of social-welfare programs, changes in spending programs, health legis, poverty-program experiments, housing subsidies, Vietnamization program, how Watergate affair affected public confidence in Nixon Admin, decentralization in Washington, (C) S 17 p 36-39,100-104

New battles inside White House; changes in way White House is run, differences on key issues, personality frictions, "confrontation of ideas," disputes between mbrs of Nixon Admin on tax increase, farm export controls, price controls, housing for poor, Russian policy, energy, pollution standards, Vice Pres Agnew; behind-the-scene battles likely to come out into open, efforts to create atmosphere of openness: Cabinet meetings, dealings with Cong, relations with press; 3 men credited as major force behind changes, (C) O 1 p 15-17

When Admin figures are encouraged to speak out; disagreements between Treas Sec Shultz, M Laird on tax-increase proposal,

NIXON, RICHARD M—Contd.
HEW Sec Weinberger, HUD Sec Lynn on housing allowances, Agric Sec Butz, COLC Dir Dunlop on export controls, il, O 1 p 16,17

Nixon submitted housing message to Cong; four steps authorized by exec order, proposals in message, study shows poor require direct-cost assistance, HUD Sec Lynn starts construction-leasing program for subsidized housing, Pres asked for Govt payment of difference between rents, "fair market" rents, O 1 p 84,85

With Agnew out — why Nixon picked Ford; Nixon nominates Rep Gerald R Ford to replace Agnew as Vice Pres, gives reasons for his choice; Const amdt requires post to be filled, confirmation procedure, judicial settlement of Agnew case, Judge Hoffman agrees "not to include confinement" in sentence, "plea agreement" between Agnew's lawyers, Justice Dept; impact of Agnew resignation on Nixon, mixed reaction to way Agnew case was handled, Agnew's actions prior to resignation, (C) O 22 p 17-19

Hard choices pile up — ; challenges, hard decisions face Nixon, nation; Nixon supported Israel by sending supplies, attempted to work out peace plan with Soviets; domestic problems include prices, shortages, fuel rationing; Nixon's 32% popularity is lowest ever, O 29 p 13

Measures contained in White House energy bill, N 12 p 17:3

Mideast oil stops flowing — U S feels first pinch; Admin, Cong, put aside differences, rush through legis for emergency fuel program; Sen Jackson opened hgs on bill that would provide most of Nixon's requests, 2 exceptions, hgs have been set on authorizing daylight-saving time, N 19 p 27

What country is in for ... how people are responding; actions ordered, requested, proposed by Pres regarding energy crisis: steps decreed, voluntary action sought, State, local action requested, if Cong goes along; ... steps Amers are taking to meet crisis, curtailments by State, local govts, cos, Fed Govt, White House, N 19 p 28,29

Amtrak's fresh lease on life; Nixon signed bill giving Amtrak new funds, freer hand, feels with energy crisis rail travel is essential; key provision prevents Amtrak from dropping any operating trains; improvements underway, N 19 p 105,106

Nixon's blueprint for meeting energy crisis; text of "energy emergency" address, steps to reduce energy consumption, N 19 p 116-118

Nixon signed bill authorizing Alaska pipeline, N 26 p 18:3

Nixon's all-out drive to restore confidence; N 26 p 27,28

Veterans, their survivors will receive 10% increase in mthly pensions; Nixon appealed to Cong to act on "full reform" of V A pension program; measures likely to be pursued, steps urged by Nixon to make V A pension system more equitable, D 17 p 99

Appointments and Resignations

Nixon named Gov John Love to head Energy Policy Office, Jl 9 p 21,22

J Connally resigned as Nixon's part-time adviser, Ag 6 p 15-17

Sec of State Rogers resigned, Dr Kissinger will take over, S 3 p 21

Nixon nominated John H Powell, Jr to succeed EEOC Chrmn W H Brown III, O 8 p 104:2

With Agnew out — why Nixon picked Ford; (C) O 22 p 17-19

Special Watergate Prosecutor Cox fired when he refused to agree to compromise on tapes of White House talks by Solicitor Gen Bork after Attorney Gen Richardson refused to fire him, Ruckelshaus was either fired or resigned, N 5 p 19-21

Leon Jaworski: lawyer in Watergate hot seat; background, experience, N 12 p 21

Sen Saxbe nominated to be Attorney Gen, N 12 p 23

Leon Jaworski sworn as special prosecutor, claimed ct-appointed prosecutor could stall investigation; assured of freedom, would not be fired without Cong consent, N 19 p 23:3

Nixon nominates William E Simon to head Fed Energy Admin, succeeding Gov John A Love, D 17 p 15:1

Cabinet, Aides and Advisers

Mbrs of Cabinet with Dr Kissinger replacing State Sec Rogers, (t) S 3 p 6

What's ahead for White House; "USN & WR" invu with Melvin Laird, Counselor to Pres, (C) S 17 p 36-39,100-104

New battles inside White House; changes in way White House is run, differences on key issues, personality frictions, "confrontation of ideas," disputes between mbrs of Nixon Admin on tax increase, farm export controls, price controls, housing for poor, Russian policy, energy, pollution standards, Vice Pres Agnew; behind-the-scene battles likely to come out into open, efforts to create atmosphere of openness: Cabinet meetings, dealings with Cong, relations with press; 3 men credited as major force behind changes, (C) O 1 p 15-17

Watergate: work for lot of lawyers; biggest staff employed by Special Prosecutor, no of attorneys, staff, salaries, those with previous Kennedy affiliations; Nixon added 10 lawyers to staff, being expanded further, salaries, cost to taxpayers, D 10 p 36

Congress

Spenders win round in battle with Pres; balance of power in fed-budget battle is shifting from White House to Cong, Nixon issued revised budget report, President's dominance over Cong has been weakening rapidly since Sen Watergate hearings, three big expenditure-authorization measures: health bill, measure extending Econ Development Admin, airport-development bill; Nixon signed bills, explained his move, Cong sets its own priorities, Rep Mahon deplores Cong resolve for budget control weakening due to Watergate, where Cong will look for offsetting cuts in appropriations: defense, space program; clues on what can be expected on social programs, Nixon spending-cut proposals ignored in Cong, possibility of Pres "impoundments," Jl 2 p 62-64

Drive to give Cong another big pay raise; salary scale after proposed 25% pay raise for Cong, fed judges, Cabinet mbrs, other top-ranking officials; where pay-raise situation stands now, Patton Comm recommendations presented to White House, Jl 16 p 24,25

Watergate, who's telling truth; Pres announced he would not testify before Sen com, would not deliver White House records, agreed to meet with Sen Ervin, Jl 23 p 19-21

Exec privilege — what argument is all about; Q&A on what is exec privilege, legal authority behind it, Nixon's position on exec privilege, conflict between two basic principles, Cong argument, how often Presidents have invoked it, how Cong could challenge Nixon's stand on exec privilege, Jl 30 p 18

Top Repubs size up impact of Watergate on their party; "USN & WR" staff mbrs talked with 11 Sen, Reps to find out how badly Watergate damaged Repub Party in Cong, among voters, Nixon's legis program; what lies ahead for party, Jl 30 p 20,21

NIXON, RICHARD M—Contd.
Why pressure for cutbacks in Amer forces abroad; Ag 13 p 30-32

"Cong Qtrly" finds Pres has won 43% of Cong votes in 1973, lowest pres score in 20 yrs, (t) S 17 p 13

What's ahead for White House; "USN & WR" invu with Melvin Laird, Counselor to Pres, (C) S 17 p 36-39,100-104

What Nixon wants most from Cong — his chances; Cong leaders of both parties, officials at White House assess situation between Cong, Nixon; top priority measures suggested in Nixon's second state-of-the-union message: trade, energy, defense; measures that are expected not to make much headway this yr, result in stalemate, compromises; party lineup in House, Sen, O 1 p 25,26

20-yr low in Cong support for Pres; pct of support for Pres based on roll-call votes in Cong on issues on which Presidents took positions: Eisenhower, Kennedy, Johnson, Nixon, 1953-1973, pct, chart, O 1 p 25

"Lately, better feeling" between Cong, Nixon; Mike Mansfield, Sen majority leader, in "USN & WR" invu, discusses chances for conciliation between White House, Dems in Cong; legis likely to pass, action on Nixon's proposals in his "new state-of-the-union message," energy bills, outlook on taxes, defense budget, losses on exotic weapons, Trident-missile submarine, B-1 supersonic bomber, transfer of Cong power to pres, pres war powers, effect of divided Govt, natl-health insurance program, OMB dir's offer to meet with Cong leaders, possibility Nixon might call Cong back into session, O 1 p 26-28

Ct rulings on Nixon's refusal to spend appropriated funds is 30 to 2, (Whis) O 22 p 8:3

Nixon vetoes 2 cong actions — limiting his war making powers, cutting off funds to USIA if it refused to provide Cong confidential information, N 5 p 19

Pres under siege — nation's dilemma; Cong overrode veto of bill limiting Pres power to conduct military operations aboard; House com prepares investigation on possible impeachment; Cong mbrs join in demands for resignation; Cong coms sought to block pres-appointed special prosecutor; Aiken advises Cong to "either impeach him or get off his back"; survey of Cong opinion shows concern on effect of crisis on nation, Govt; Sens state opinions on situation, those supporting Nixon, (C) N 19 p 23-26

How pres's war powers are cut; Cong overrode Nixon veto, put on books law sharply limiting Pres's power to make war on his own initiative; White House declared law both unconst, unwise, N 19 p 91

Pres vetoes — how Nixon compares; vetoes, average per yr in office for Presidents Roosevelt-Richard Nixon, average no of bills vetoed yrly, chart, N 19 p 91

Pres began series of daily meetings with Repub Congmen, some Dems to discuss Nation's problems, N 26 p 28

Cong responses to Nixon's energy proposals, D 17 p 15:3

Exclusive invu, Vice Pres Ford: "why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30

Economy
see also Economic Controls

George Meany cuts his ties with White House; S 10 p 78,79

Rocketing prices? record since Nixon took office; what you would need to spend now for every dollar spent on goods, services in Jan, 1969 ... prices you pay now for every dollar's worth of various items bought in Jan, 1969 ... money you make: if your income from

NIXON, RICHARD M—Contd.

wages or salary was this much in 1968, you need this much in 1973 to be as well off, additional amount needed, $s, charts, (ptg) S 24 p 32,33

Finance, Personal

About those Nixon homes — Pres's latest accounting; White House released accounting firm's report disclosing financial details about Florida, California homes; what critics are saying, how much fed agencies have spent in, around Pres residences, il, S 10 p 18,19

Nixon told AP managing editors' news conf about amount of income tax paid 1969-1971; Johnson's suggestion to deduct Vice-Pres papers, financing homes, D 3 p 22

Pres lays bare his personal finances; report accounts for Nixon's finances since he entered White House, highlights of report, items which have been subject to public questioning, tax returns for 1969-1972: income, deductions, exemptions, taxable income, tax paid; White House explanation of San Clemente, Key Biscayne purchases, Nixon's assets, liabilities, D 17 p 35-37

San Clemente home — Nixon's gift to nation; Nixon announced that his Western White House at San Clemente will be given to country after he, Mrs Nixon die; description of property, il, D 17 p 35

Pres's taxes — probe widens; Nixon's income-tax returns facing full-scale study by Cong com that goes beyond ruling on 2 questions Nixon requested, Com Chrmn Wilbur Mills says you have to look at whole thing, make-up of Com, Nixon's personal net assets, question of whether he was correct in not paying State taxes in Calif, D 24 p 22

Finance, U S

see also United States — Finance

Spenders win round in battle with Pres; balance of power in fed-budget battle is shifting from White House to Cong, Nixon issued revised budget report, President's dominance over Cong has been weakening rapidly since Sen Watergate hearings, three big expenditure-authorization measures: health bill, measure extending Econ Development Admin, airport-development bill; Nixon signed bills, explained his move, Cong sets its own priorities, Rep Mahon deplores Cong resolve for budget control weakening due to Watergate, where Cong will look for offsetting cuts in appropriations: defense, space program; clues on what can be expected on social programs, Nixon spending-cut proposals ignored in Cong, possibility of Pres "impoundments," Jl 2 p 62-64

What's ahead for White House; "USN & WR" invu with Melvin Laird, Counselor to Pres, (C) S 17 p 36-39,100-104

In Nixon yrs ... huge budget deficits, now — ; budget deficits, yr ended June 30, 1970-1974, $s, chart, S 17 p 92

How long can tax increase be avoided? Cong's initial reaction to news that Pres Nixon is studying tax increase, FRB Burns' proposals, theory behind plan; tax burden here, in other countries; what tax-increase backers, opponents say; effect of higher graduated rates, tax total of natl income is 36%, Nixon's budget plan, chances for early tax increase, O 1 p 64-66

Supreme Ct sidestepped Georgia's inpoundment of funds case against Nixon, O 22 p 90

Foreign Relations

Key agreements on arts ... taxes ... food ... oceans; official summary of accords signed by Brezhnev, Nixon during summit meeting on arts, educ, science, income tax, food, agric, oceans, commerce, atomic power, trans, Jl 2 p 72-74

NIXON, RICHARD M—Contd.

Nixon plans to introduce Atlantic Declaration of Principles on trip to Europe, (wg) S 3 p 47

Nixon announced U S will build desalting plant on Mexican border, S 17 p 52:1

"USN & WR" London bur reports EEC mbrs agree to Nixon visit to Europe, (wg) S 24 p 77

Mideast — how far will Nixon go? Nixon faces tough decision working with or against Russia for cease-fire, followed both routes — arming Israel, intensifying peace search with Russia, asked Cong for emergency military aid for Israel, met with foreign ministers of 4 Arab nations; Kosygin made secret trip to Cairo, Russia gave weapons to Egypt, Syria; 11 Arab countries will cut back oil production until Arab demands are met, 30 nations support Arabs, U S will not send forces into battle zone if Russia keeps out of combat region, U S, Russia beefing up naval forces; U S reluctantly drawn into arms race, both U S, Russia increase weapon shipments; casualties in first 10 days, Prime Min Meir ridiculed, Sadat's offer to negotiate cease-fire if Israel withdrew from Sinai peninsula; day-by-day account of 2nd week of fighting (Oct 13-19) (C) O 29 p 14-17

Mideast war, any real winners? Amer diplomats had 3 objectives in ending war, Nixon's response to Soviet threats to send troops into war zone, anals in London give 4 reasons for supporting Kissinger's view on favorable climate for Jewish-Arab peace settlement; Nixon's strategy, U S push for diplomatic contacts with Russia, (C) N 5 p 23-26

U S warns Russia: "limits beyond which we cannot go; " excerpts from Kissinger news conf telling about U S action, reaction of others, to prevent war, showdown with USSR, alerting U S armed forces; major effort to prevent war by acting as intermediary before war broke out, Pres faced 2 problems: end hostilities, contribute to permanent peace; attempt to crystallize consensus in Security Council to bring cease-fire, relationship with Russia, principles of speech, *"Pacem in Terris,"* followed; working for mutual limits on arm supplies, Brezhnev asked Kissinger to Moscow to conduct negotiations; explains 3-part Security Council resolution; need to know facts in Mideast; U S does not favor sending in jt forces with Russia; U S position for peace in Mideast; questions on alert relating to domestic issues; motives of Soviet involvement, N 5 p 72-74

Amer political crisis did not hinder Pres Nixon's power to halt Mideast confrontation, (wg) N 5 p 78

Nixon in press conf emphasizes need to avoid any further Mideast crisis so that flow of oil to Europe, Japan, U S continues, N 12 p 32:2

Changing opinion abroad about Nixon; after Mideast crisis, military alert, Russians change Nixon's image, press introduced word "Impichmient," once again cold warrior; Peking shows caution, says no adverse effect on Peking — Washington relations; countries most friendly to U S were harshest, (wg) N 19 p 39,40

Brit anals foresee trade negotiations delayed by Nixon's troubles with Cong, (bw) N 26 p 75

Plea for Amers to "stay in Asia;" "USN & WR" invu with Japan's Prime Min Tanaka, N 26 p 81-83

Foreign Visitors

After summit, new era for U S-Russia? outcome of Brezhnev-Nixon talks after seven days of bargaining, Nixon was invited to Moscow next yr, Brezhnev's main objective, Nixon's objective, (C) Jl 2 p 13-15

NIXON, RICHARD M—Contd.

Record in summit talks; Nixon, Brezhnev broke record for amount of time leaders of two superpowers spent together in business meetings; record of past summits, 1959-1972, Jl 2 p 15

When Brezhnev turned on "charm;" Communist leader appeared determined to surpass any sign of toughness, played role of amiable statesman; Brezhnev in public, private, il, Jl 2 p 16, 17

Threat in Cong to U S-Soviet thaw; Cong holds key to success of Nixon-Brezhnev talks, outcome of talks, how U S allies in Europe size up long term implications of summit, Nixon-Brezhnev communique indicated that both countries will promote settlement in Middle East, Jl 9 p 23,24

Relations with Russia: "we may have reached highest point;" Jacob D Beam, former amb to Russia, in "USN & WR" invu, discusses Brezhnev-Nixon summit meeting, Brezhnev's behavior during visit, Jl 9 p 24-26

Nixon's health, meaning to nation; ... Pres met with West German Foreign Min Scheel; Pakistan's Pres Ali Bhutto's visit postponed, Jl 23 p 13,14

German Foreign Min W Scheel asked for reassurance on U S intentions prior to U S-Europe-USSR summit, (wg) Jl 23 p 54

Iran's Shah: key to U S aims in Mideast; Shah of Iran in visit to Washington talked with Nixon about arms, oil, (p) Ag 6 p 44

For U S, Japan, warming trend at summit; experts in Tokyo, Washington size up easing of U S-Japan tensions on eve of Nixon-Tanaka conf; communication problems were recognized, Ag 6 p 54,55

Closer ties now for U S, Japan; "new era" of closer partnership developed out of Nixon-Tanaka meeting in Washington, Ag 13 p 34

Israel's Prime Min Meir, Egyptian For Min I Fahmy confer with Nixon, N 12 p 27:2

Health, Personal

Nixon's health, meaning to nation; Nixon entered Natl Naval Medical Center in Bethesda for treatment of viral pneumonia, he is being permitted to do limited amount of work while in hospital, matters demanding his closest attention, when illness came upon him; Pres met with West German Foreign Min W Scheel, agreed to meet with Sen Ervin to discuss com's request for access to White House documents related to Watergate incident, Drs Tkach, Katz discuss viral pneumonia; Ziegler announced postponement of Ali Bhutto's visit, Jl 23 p 13,14

Nixon's health, meaning to nation; medical profile of Pres ... his medical history: age, height, weight, gen health, blood pressure, pulse; ... childhood, youth, 1947, 1960, 1973, medical recommendation, Jl 23 p 13

What doctors say about viral pneumonia; specialists report on disease: what it is, how common, symptoms, treatment, danger, Jl 23 p 14

Labor

George Meany cuts his ties with White House; major points made by AFL-CIO pres Meany in invu with group of newsmen on Nixon's econ policies, what Nixon could have done to curb inflation, Nixon rated with other Presidents, last meeting with Nixon, S 10 p 78,79

Meany steps up his war on Richard Nixon; biennial convention of AFL-CIO learns Meany wants Dem control of Cong, Dem in White House, calls for abolition of wage-price controls; unions urged to give financial support

NIXON, RICHARD M—Contd.

to labor supporters who face tough re-election; Meany has made violent attacks on Nixon Admin, ridicules *detente* with Russia; AFL-CIO wants to reduce influence of "radical left" Dems, some unions want to revamp COPE, AFL-CIO, O 29 p 90,91

Public Opinion

Effect of Watergate: "far more political than legal;" "USN & WR" invu with Sen Howard Baker, Ag 20 p 50-52

Amer's mood: "All those high food prices — what are you doing about it?" Congmen report on talks during vacation with constituents, S 17 p 24,25

Amer's mood: "we can survive this mess," nationwide survey; (C) O 15 p 16-21

Can Nixon turn tide? White House believes Nixon is beginning to win back nation's confidence, heartening developments were poll, talk with Repub Govs, speech in Macon, Ga, televised news conf with newspaper editors; reaction to news conf mixed, talk of Nixon's impeachment virtually ceased, House Judiciary Com given funds to investigate impeachment, Ford approved by Sen Rules Com; new Special Prosecutor guaranteed ind, grand jury's life extended; Judge Sirica investigated 18-minute missing tape segment, Nixon's "operation candor," reaction of Govs, Cong leaders, editorials, comments on Pres's comeback, (C) D 3 p 19-21

Watergate's impact on future as political scientists see it; "USN & WR" survey of political scholars for their views on Watergate, related issues, D 3 p 78-82

Execs tell reps of "USN & WR" they are disillusioned about Nixon, his Admin, (tb) D 10 p 105

As prices keep spiraling — how people are tightening their belts; ... nationwide survey finds consumers lack confidence in Govt, Pres, D 24 p 16-18

Public Opinion Polls

As Nixon's rating hits new low; Gallup Poll rates how Nixon is handling his job, explains rise, decline in popularity of Presidents Truman through Nixon, Jl 30 p 22

Ups, downs of Presidents' popularity; Gallup Poll shows major swings in pct of people approving way Pres handles his job — Presidents Truman through Nixon, peak, low, pct, charts, Jl 30 p 22

Trend that Nixon hoped to turn around; Gallup Poll shows pct of Amers who approve way Nixon is handling his job as Pres, Jan-Aug 1973, pct, chart, Ag 27 p 15

Gallup Poll taken after Nixon's appeal to nation for natl unity shows rise in pct of Amers who approve his conduct of Pres, S 3 p 18:3

Sindlinger telephone poll found that 49.7% of people approve of Nixon's performance, surveys indicate public agrees it is time to turn Watergate over to cts, S 24 p 36:1

Nixon's 32% popularity is lowest ever, O 29 p 13:2

Gallup poll indicates Pres's popularity at all-time low, N 5 p 19

Should Nixon leave office? what leading pollster finds; Sindlinger & Co nationwide survey on pct for, against impeachment, resignation due to events occurring Oct 20-31, 1973, chart, N 19 p 23

Nixon's popularity turns back up; Sindlinger poll showed pct of people who gave Nixon positive rating from Oct 20-mid-Nov, D 3 p 20

Gallup Poll, Harris Survey showed popularity has risen since his Operation Candor began, D 24 p 22:3

NIXON, RICHARD M—Contd.

Residences

Safeguarding Pres's life, where money goes; dispute over spending for security at Nixon's private homes, what White House, critics in Cong are saying; House voted to bar further "security" improvements on Nixon's homes without specific cong approval, expenses at San Clemente, Key Biscayne listed in GSA records made available to Cong; Secret Service explains expenses, no of people on Secret Service payroll, budget, law providing Secret Service with authority to call on Govt agencies for assistance to provide funds for installations needed for Pres's safety, improvements at other Presidents' homes, il, (C) Ag 13 p 24-26

About those Nixon homes — Pres's latest accounting; White House released accounting firm's report disclosing financial details about Florida, California homes; what critics are saying, how much fed agencies have spent in, around Pres residences, il, S 10 p 18,19

Nixon told AP managing editors' news conf where money came from to finance homes in Key Biscayne, San Clemente, D 3 p 22

Pres lays bare his personal finances; White House explanation of San Clemente, Key Biscayne purchases, D 17 p 35-37

San Clemente home — Nixon's gift to nation; Nixon announced that his Western White House at San Clemente will be given to country after he, Mrs Nixon die; description of property, il, D 17 p 35

Security, Personal

Safeguarding Pres's life, where money goes; dispute over spending for security at Nixon's private homes, what White House, critics in Cong are saying; House voted to bar further "security" improvements on Nixon's homes without specific cong approval, expenses at San Clemente, Key Biscayne listed in GSA records made available to Cong; Secret Service explains expenses, no of people on Secret Service payroll, budget, law providing Secret Service with authority to call on Govt agencies for assistance to provide funds for installations needed for Pres's safety, improvements at other Presidents' homes, il, (C) Ag 13 p 24-26

Who guards Pres; Secret Service, FBI, CIA, State Dept, White House, local, foreign police, GSA, U S Air Force, Navy, Marine Corps, Army, Coast Guard: mission, Ag 13 p 26

Assassination threat canceled motorcade to VFW convention in New Orleans, S 3 p 18,19

Bomb scares, hate mail spark tighter White House security; factors leading to new precautions, "supplementary checking procedure at all White House gates," how mail is handled, how Presidents, First Families feel about security checks; precautions taken by Secret Service when Pres travels, reporters encounter with new security system, O 15 p 94,95

Speeches and Statements

Pres's reply: past denials stand; excerpts from statement issued on May 22, Jl 9 p 11

To meet fuel shortage; steps proposed in Pres Nixon's statement on energy, Jl 9 p 21

Nixon: why tapes "must be kept confidential;" text of Pres's letter to Sen Ervin explaining his refusal to release White House tape recordings, Ag 6 p 12

Nixon's address to nation on Watergate case; text of address delivered by Pres Nixon over radio, TV on Aug 15 in which he attempts to put events in perspective from

NIXON, RICHARD M—Contd.

standpoint of Pres, proposes what nation can learn from Watergate experience, what nation should do now; defends principal of confidentiality of pres conversations; discusses political abuses, Pres's const duty to protect natl security of nation, important lessons from Watergate, how obsession with Watergate is causing nation to neglect matters of far-greater importance, stressed that time has come to turn Watergate over to cts, Ag 27 p 77-80

Pres's written statement; text of written statement issued simultaneously with televised address of Aug 15 providing additional details to those contained in his speech about Watergate incident, Ag 27 p 81-83

Nixon tells why he ordered secret bombing; Nixon incorporated statement on Cambodian action in his address to Veterans of Foreign Wars, discusses truth about secret bombing in Cambodia, who violated neutrality of that country, decline in Amer casualties as result of strikes against North Vietnamese invaders, S 3 p 32

Pres Nixon's appeal to Amer people on behalf of Vice Pres Agnew, O 8 p 23:1

Nixon's blueprint for meeting energy crisis; text of "energy emergency" address, demands exceed supplies, most acute shortages of energy since WW II, must use less energy, develop new sources; will require sacrifice by all Amers, announced steps to reduce energy consumption; asked Cong to enact energy legis immediately, must regain strength of self-sufficiency, Cong asked to consider proposal for Energy Research, Development Admin, N 19 p 116-118

Press Conferences

Embattled Pres presses his counterattack; Nixon drives to reassert leadership at news conf in San Clemente, Pres aides anal public reaction, point to signs of Nixon's accelerating comeback; assassination threat canceled motorcade to VFW natl convention in New Orleans, critics, supporters rate news conf; State Sec W Rogers submitted his resignation, Nixon declared his confidence in Agnew's integrity, "Ziegler incident" resulted from pressures on Pres, controversy about White House tape recordings heard in arguments before Judge Sirica, its role in Watergate incident, S 3 p 18-20

Under press barrage — Nixon's answers on Watergate; exchanges between Pres Nixon, newsmen at news conf on Aug 22 in which Nixon discusses White House tape recordings, conversation with P Gray, why former White House aid H R Haldeman was allowed to hear one of tapes, principle of confidentiality, who directed investigation shortly after Watergate incident, Ehrlichman's meeting with Judge Byrne, effects of Watergate affair on his capacity to govern, possibility of his resignation, wiretaps, funds for Watergate defendants, exec privilege, national security, S 3 p 74-79

Nixon's priorities in new "state-of-the-union message;" excerpts of news conf in which Nixon emphasizes measures which Cong has not acted upon in areas of inflation, natl defense, energy, domestic programs, S 17 p 35

Nixon restates his position on tape recordings, O 15 p 25:1

Nixon on Agnew case: "Decision whether he should resign is for him to make;" text of Nixon's comments on Agnew investigation in news conf, plans for Agnew's successor, substance of charges, leaks to press, O 15 p 26,27

Nixon: "I have what it takes;" excerpts from press conf of Oct 26, chances for peace in Mideast best in 20 yrs, Bork to appoint new

NIXON, RICHARD M—Contd.
special prosecutor with ind, const responsibility to defend Pres, no choice but to dismiss Cox, does not anticipate being taken to ct, does not expect to be impeached or to resign; defends alert in Middle East crisis, comments on vicious, distorted media, N 5 p 22

Time to lower our voices; Howard Flieger editorial; relations between Pres, "the media" at lowest tide in memory; White House press confs turning into almost prosecutorial confrontations; both sides at fault, but press is loser; people have deep respect for, faith in Presidency, no matter who occupies office; in first inaugural address, Mr Nixon said it was time to lower our voices; good advice then, seems even better advice today, N 12 p 120

Nixon in press conf emphasizes need to avoid any further Mideast crisis so that flow of oil to Europe, Japan, U S continues, N 12 p 32:2

Pres's answers to specific charges; how Nixon replied to AP managing editors' questions; denied guilt in Watergate break-in, cover-up, knowledge of Ellsberg raid, opinion of it; "plumbers operation" set up to find leaks causing damage to natl security, missing tapes were not one requested by Sen Com; Dems responsibility for "milk-fund" charge; Johnson's tip on using Vice-Pres papers as tax deduction; source of money for financing of homes, never profited from public service, D 3 p 21,22

Travels

"USN & WR" London bur reports EEC mbrs agree to Nixon visit to Europe, (wg) S 24 p 77

NIXON, TRICIA *see* Cox, Tricia Nixon

NOBEL PRIZES

Nobel prize for "peace" in Vietnam; Le Duc Tho, Dr Kissinger share award, cease-fire violations, casualties since Jan 28; award causes controversy, Tho's career, (p) O 29 p 84

NOISE *see also* Pollution

New hurdles in drive against pollution; Jl 30 p 30-34

Latest moves in crackdown on noise; EPA took steps to curb noise levels coming from interstate trucks, buses; aircraft-airport noise abatement proposals in EPA report, cost of program to bring noise down, how communities are reducing noise, Ag 13 p 71

NONALIGNED NATIONS *see* Neutrality

NORTH ATLANTIC TREATY ORGANIZATION

Relations with Russia: "we may have reached highest point; "USN & WR" invu with Jacob Beam, former amb to Russia, Jl 9 p 24-26

Worldwide reaction to Nixon-Brezhnev summit meeting; why Brezhnev-Pompidou summit took place, what came of it; Pompidou opposes superpowers effort to neutralize Western Europe, Europe shows concern about defense, France's plan to defend Europe without U S, (wg) Jl 9 p 43

Recovery soon for sick dollar? "USN & WR" invu with V Giscard d'Estaing, Jl 23 p 50-52

Gen A Goodpaster warned profs attending Georgetown Univ Center for Strategic, Intl Studies meeting of possible dangers from easing of U S-Soviet tensions, unbalanced withdrawal of U S forces from Europe, (wg) Jl 23 p 53

Volunteer Army — is it working? "USN & WR" invu with Gen C Abrams, Ag 6 p 38-40

NORTH ATLANTIC TREATY ORGN—Contd.

Chancellor Brandt came under pressure to pay $3.3 billion to cover costs of keeping U S troops in Germany, (wg) O 8 p 74

If you're puzzled by all those high-level negotiations — ; guide to issues in confs between Western, Communist nations on SALT II, MBFR, Conf on Security, Cooperation in Europe, O 15 p 74,75

Too much defense — or not enough? Views of Sens Goldwater, Humphrey, O 15 p 76-78

U S forces that help defend allies; U S forces in Europe: manpower, bases, aircraft, ships, nuclear arms; total cost, map, N 12 p 32,33

NATO weakened by Arab oil embargo, "Absalom Express" exercises were reduced, U S Sixth Fleet lost Mediterranean oil supplies, (wg) N 26 p 85

If Suez Canal is opened — meaning to U S, Russia; Adm W H Bagley invu by J Fromm, D 24 p 27,28

U S warning to Europe: Alliance is in danger; Sec Kissinger spelled out warning at annual meeting of NATO Foreign Mins in Brussels that Atlantic Alliance is in danger of breaking apart, brought tensions into open, aim; Foreign Mins challenged to work together or compete, destroy Alliance; U S troubled by three recent developments; French Foreign Min M Jobert accused U S, Russia of scheming to dominate world; in speech to Pilgrims Society in London, Kissinger sums up "gradual erosion" of Atlantic Alliance, invites allies to decide which of two roads to take, proposes jt Amer-European-Japanese "energy action group" to seek long-term energy solution; Paris expected to fight undertaking, D 24 p 29

NORTH SEA

Amer cos, others search for oil, gas reserves in North Sea, (ca) Jl 23 p 56

New oil, gas finds, U S lenders are financing underwater search for energy, sales of U S — built equipment, (ca) S 10 p 77

4 cos joining search for energy sources in North Sea, Scottish partner to provide harbor for tankers,(ca) D 10 p 108

North Sea oil: Europe's best hope; under North Sea are billions of barrels of oil that could ease European fuel shortages, in 1-2 yrs oil will be flowing in generous quantities from wells in Brit, Norwegian, Danish waters, 1st major oil discoveries, oil production projections, oil from Ekofisk field in Norwegian sector, Dan field in Danish waters, future projections; Norway to become 1st Western European nation to be major exporter, D 24 p 58

Scope of search for North Sea oil, gas, map, D 24 p 58

NORWAY

North Sea oil: Europe's best hope; in 1-2 yrs oil will be flowing in generous quantities from wells in Norwegian waters, oil from Ekofisk field in Norwegian sector, Norway to become 1st Western European nation to be major exporter, D 24 p 58

NOSTALGIA

Why craze for "good old days;" Amers develop fascination for nation's past, scholars, sociologists explain return for things of past; interest in music of past decades, recordings of hit radio shows, old plays, musicals; popularity of TV program "The Waltons;" new kinds of business resulting from nostalgia; interest in Amer history, impact of Watergate incident, trend to preserve old buildings, N 12 p 72-76

What's good about today's youth; "USN & WR" invu with J A Michener, (C) D 10 p 48-55

NUMBERS, IDENTIFICATION

Secret dossier on every Amer? ... use of Soc Sec numbers for identification, record-keeping, other purposes, Ag 27 p 54,55

NUTRITION *see also* Welfare

How to eat better for less money; Dr Jean Mayer, authority on nutrition, in "USN & WR" invu, discusses well-balanced diet, inexpensive foods with high protein content, value of chicken, lower grades of beef, vegetarian diet, how to cut down costs, still provide nutritious meals; processed vs fresh foods, advantages, disadvantages; "empty" calories, enriched foods, what Govt can do about additives, cardiovascular diseases, how person can tell if he is candidate for heart attack or stroke, types of food high in saturated fat, relationship between blood-cholesterol level, exercise; how frozen, canned vegetables compare with fresh vegetables; natural foods, use of vitamins, overweight problem, relationship of fatness to ethnic background, income levels, foods fat people should avoid, alcoholic beverages, (C) Ag 27 p 22-26

NYERERE, JULIUS *see* Tanzania

O

OPEC (Organization of Petroleum Exporting Countries) *see* Petroleum

OPIC (Overseas Private Investment Corporation) *see* Investments — Foreign — Chile

OTB (Off-Track Betting) *see* Gambling

OBSCENITY *see* Pornography

OCCUPATIONS

How incomes vary by job; median family income, 1972, occupation of family head, 13 occupations, $s, chart, Ag 20 p 39

Where women stand in professions; heavy, light participation, proportion of all workers who are women, 19 professions, pct, chart, O 8 p 42

Women hold most of lower-paying jobs; pct of women in 7 occupations, pct, chart, O 8 p 42

Natl Academy of Engineering reports need for engineers, sharp decline in students, demand, salaries for graduates, (tb) N 19 p 81

OCEANS AND OCEANOGRAPHY

Key agreements on arts ... taxes ... food ... oceans; ,,, text of five-yr agreement between Russia-U S emphasizing study on seabeds, research on matters affecting weather, currents, life in oceans, Jl 2 p 72-74

From pole to pole: nations race to grab sea's riches; 70 countries have extended their claims to territorial seas beyond 3-mile limit, clashes over fishing rights, U S position, all-inclusive treaty proposal, conflict between major maritime powers, countries claiming 200 miles of territorial sea, archipelago, straits states, "exclusive zone" nations; offshore-oil concessions, political, econ issues involved, Ag 13 p 49,50

Tapping oceans' wealth of resources; fish: world catch of marine fish (metric tons) ... crude oil: offshore production, worldwide, (barrels per day) ... natural gas: offshore production, worldwide, (cubic feet per day), change in 2, 3 yrs, decade, 1961, 1969, 1970, 1971, 1972, pct, charts, Ag 13 p 49

OFF-TRACK BETTING *see* Gambling

OFFICE WORKERS *see* Labor — Unions — Office Workers

OIL *see* Petroleum

OKINAWA

Is U S pullout from Okinawa next? reasons for total U S military withdrawal from Okinawa, Tinian island will be U S major base in Pacific, complaint from Okinawans, Ag 13 p 32

OLAV V, King of Norway *see* Royalty

OMAN *see* Arab States; Middle East

"OMBUDSMAN" *see* Government — State and Local

OREGON

We've been asked about Oregon's "bottle" law; prohibits sale of soft drinks, beer in nonreturnable bottles, cans; bans snap-top cans, throwaway bottles; deposit, purpose of law, success, other similar laws, fed legis proposed, challenges, objections, penalties, compliance, public's reaction, D 3 p 99

OUTER MONGOLIA *see* Mongolian People's Republic

OVERSEAS PRIVATE INVESTMENT CORPORATION *see* Investments — Foreign — Chile

OVERTIME *see* Labor — Hours of Labor

P

PABST, WILLIAM R, JR

Why people complain about jury duty — ; D 31 p 28-30

PACKWOOD, BOB

Top Repubs size up impact of Watergate on their party; Jl 30 p 20,21

PACTS *see* Treaties, Pacts and Agreements

PAHLEVI, MOHAMMED REZA *see also* Iran

Shah sees himself as "protector" of Persian Gulf, Pakistan; troubles around Iran's borders, (wg) Jl 30 p 36

Iran's Shah: key to U S aims in Mideast; Shah of Iran in visit to Washington talked with Nixon about arms, oil; why Shah, his country are important to U S; new Iranian Air Force, modernization in Army, Iran's mission in Persian Gulf, oil agreement between Iran-Amer firms, why Iran is tilting more toward U S, (p) Ag 6 p 44

PAINTINGS *see* Art and Culture

PAINTON, FREDERICK C

Recovery soon for sick dollar? Valery Giscard d'Estaing, French Min of Econ, Finance, "USN & WR" invu with Frederick C Painton, Jl 23 p 50-52

PAKISTAN

Pres Bhutto canceled his trip to Washington because of Nixon's illness; Afghanistan's people want to take over Pushtu areas of Pakistan, (wg) Jl 30 p 36

Pakistani prisoners, Bengalis, non-Bengalis will return to their countries, (wg) S 10 p 58

PALESTINIANS *see also* Middle East

Soviet Jews to Israel; "Eagles of the Palestine Revolution" seized Soviet Jews emigrating to Israel in Austria, O 15 p 29,30

The atrocity racket; Howard Flieger editorial; so-called "Palestinian" terrorists are bands of cold-blooded killers who wrap themselves in raiment of patriotism; that's all they are — plain, ordinary killers working for living at atrocity racket; Arab-Israeli settlement

PALESTINIANS—Contd.

unthinkable to them; agreement, no matter how tenuous or fragile, would mean peace of sorts, peace puts terrorists out of business, D 31 p 72

Who Palestinians are, what they want, goals of Palestinian Liberation Orgn, thought haunting Palestinians, radicals play on fears to gain support in Arab world, basic objective, D 31 p 15:2

PALME, OLOF *see* Sweden

PANCREAS *see* Transplants

PAPADOPOULOS, GEORGE *see* Greece

PAPER

United California Bank expects shortage to exist for several yrs, (tb) Jl 23 p 68

Outcry against controls, problems businessmen are finding; S 10 p 39,40

Canada's rail strike — troubles for Trudeau ... Amers are hurt, too; S 10 p 80,81

Newsprint market tightens, conservation overseas, (bw) S 17 p 70

2 Amer cos will add papermaking units in Canada, (ca) O 22 p 84

PAPER MONEY *see* Money — Paper Money

PAPER WORK

Sen Bentsen claims Fed Govt's paper work, 10 billion sheets yrly, would fill 50 stadiums, (Whis) Jl 30 p 5:2

PAPUA NEW GUINEA

"Life around World:" from bridal barter, tribal wars to supermarkets — ; James Wallace of "USN & WR" reports on tour of Papua New Guinea which becomes self-governing nation Dec 1; land of startling contrasts, Australians predict it could explode like Congo; climate, population, terrain, occupations, per capita income; brides still purchased; Australia fears being caught in middle of tribal war; effective army; fighting over land, pigs, women; tribal groups shape all attitudes; " cargo cults" flourish; copper mine biggest econ asset; uncertain how ind govt will treat foreign cos; could soon be in Tokyo's econ sphere; possibility for world's biggest hydroelectric project, il, D 3 p 86-89

Papua New Guinea, map, D 3 p 86

PARAGUAY

Other Latin gens in power; ... leadership under Gen Stroessner, O 1 p 59,60

PARENTS

Rising problems of "single parents;" most are overcoming difficulties, growth in single-parent families, financial difficulties, median income for families headed by white, black women in 1971; day-care expenses, no of children enrolled in govt-subsidized day care, credit standing of single women, problems of how widows, divorcees compared with those of unwed mothers; juvenile delinquency, pct of women who received custody of children in ct cases, orgns designed to provide social outlets to single parents, Jl 16 p 32-35

Sharp increase in one-parent families; families headed by fathers, mothers alone: widowers, widows, divorced, separated males, females, single males, females, 1965, 1972, no, change, pct, chart, Jl 16 p 32

PARENTS WITHOUT PARTNERS

Rising problems of "single parents;" Jl 16 p 32-35

PARIS ADULT THEATRE I v SLATON *see* Pornography

PARRIS, STAN *see* Public Opinion

PAST, THE

Why craze for "good old days;" N 12 p 72-76

PATTON, ARCH *see* Congress

PAYOLA *see* Corruption

PENSION PLANS

Protecting private pensions: latest plans in Cong; leaders in Cong are predicting enactment of new rules to safeguard pensions; cong hgs reveal weaknesses of many pension programs run by private firms, unions; critics charge that plans fail to deliver anticipated benefits, stories of personal tragedies, present fed regulations, key provisions in proposal likely to be approved in Sen, other proposals, Jl 2 p 45,46

Mushrooming growth of private pension plans; total assets, workers covered, people collecting, benefits paid, 1950-1972, no, $s, charts, Jl 2 p 45

PENSIONS *see* Aged; Social Security; Welfare

PENTAGON-PAPERS CASE

Ehrlichman's defense: counterattack; Ag 6 p 14

Under press barrage — Nixon's answers on Watergate; S 3 p 74-79

Ellsberg case: former Nixon aides indicted; J Ehrlichman, three others have been indicted by Los Angeles County grand jury, charges against them, aim of break-in at office of Ellsberg's psychiatrist, S 17 p 34

Nixon told AP managing editors' news conf about his knowledge of Ellsberg raid, his opinion of it; need for "plumbers," D 3 p 21

E Krogh pleaded guilty to role in raid on office of D Ellsberg's psychiatrist, D 10 p 36

PERCY, CHARLES H

'76 sweepstakes: as insiders now size up top Repub contenders; S 24 p 37

PERON, JUAN *see also* Argentina

Challenge for Peron: unite Argentina, curb terrorism; Peron's return to power was set when Pres Campora, most of his Govt resigned; terrorist strikes, econ chaos, unemp in Argentina, Jl 23 p 55

With Peron, tough times ahead for U S; Peron, his wife Isabelita are runaway favorites to win natl elections, become Pres, Vice Pres; problems awaiting action, political situation, (p) S 10 p 70

PERSIAN GULF

Iraq wants power on Persian Gulf; United Arab Emirates, Oman are up against calls for revolution from Arab leftists in Southern Yemen, (wg) Jl 30 p 36

Rising power of Iran: plus for U S in Mideast; how partnership between 2 countries is mutually beneficial, military purchases since 1965, why Shah considers armed strength necessary, problems surrounding Iran, what Shah, King Faisal have in common; oil stakes, no of Amers residing in country, Shah rules Iran, internal strife, structure of Iranian society, internal-security measures, U S business in Iran, problems resulting from prosperity, O 15 p 103-105

If Suez Canal is opened — meaning to U S, Russia; Adm W H Bagley invu by J Fromm, D 24 p 27,28

PERSONAL FINANCE *see* Budget, Household; Finance, Personal

PERU *see also* Investments — Foreign

Other Latin gens in power; ... leadership under Gen Velasco, O 1 p 59,60

PESTICIDES

It's here: "summer of mosquito;" species unaffected by insecticides found in California, ways sought to fight mosquito, Jl 23 p 70

New hurdles in drive against pollution; Jl 30 p 30-34

PETERSEN, HENRY E

Phase 1 of Watergate ends — now it's Nixon's turn; ... testimony from three officials who directed Watergate investigations before special prosecutor took over, Ag 20 p 48-50

Under press barrage — Nixon's answers on Watergate; S 3 p 74-79

Nixon on Agnew case: "Decision whether he should resign is for him to make;" text of Nixon's comments on Agnew investigation in news conf, plans for Agnew's successor, substance of charges, leaks to press, O 15 p 26,27

E Richardson expresses confidence in Asst Attorney Gen Petersen, N 5 p 65

PETROLEUM *see also* Energy; Fuel; Gas, Natural

Venezuela law empowers Govt's Petroleum Corp to take over all gas stations, (ca) Jl 16 p 74

Italian govt requires oil cos to charge prices that guarantee loss, (bw) Jl 23 p 44

Amer cos, others search for oil, gas reserves in North Sea, (ca) Jl 23 p 56

Did oil giants rig prices? charges, rebuttal; FTC filed complaint against 8 oil corps, how corps answer accusations, Atlantic Richfield pres T Bradshaw responded to charges that this summer's gasoline shortage has been contrived by oil indus, Jl 30 p 27,28

8 oil-co targets — at glance; assets of cos named in FTC complaint, Jl 30 p 27

One step closer: bringing Alaska's oil to "lower 48;" Sen approved bill that provides right-of-way for trans-Alaska pipeline, House action is expected soon, pipeline route, cost, reaction from conservation groups, Jl 30 p 28

Trans-Alaska pipeline, proposed tanker routes to West Coast ports, map, Jl 30 p 28

U S co signed production-sharing contract with Nigerian co, others found oil in Gulf of Guinea, anal concession off South-West Africa, (ca) Jl 30 p 50

Iran's Shah: key to U S aims in Mideast; Shah of Iran in visit to Washington talked with Nixon about arms, oil; Iran's mission in Persian Gulf, oil agreement between Iran-Amer firms, (p) Ag 6 p 44

Thirst for oil pushes Western, Japanese oil cos to enlarge their shares in Middle East, developments from Persian Gulf to Algeria, (bw) Ag 6 p 45

Amer cos will assist Greek Govt develop oil refining projects, (ca) Ag 6 p 58

Arab oil money piles up — burden or blessing? annual flow of Arab revenues in last five yrs, by 1980; problem of what to do with mushrooming funds, Arab funds blamed for Feb, 1973 currency crisis; gold as investment, excess liquidity, U S is working with Saudi Arabians to draw up long-range development plans, major groups formed by Amer, European, Arab financial insts; banks competing independently for business among Arab states, outlook for banking enterprises as profits soar, Ag 6 p 65,66

Middle East's major producers of oil — money; six countries, oil production, oil revenues, financial reserves, $s, chart, Ag 6 p 65

Tapping oceans' wealth of resources; crude oil: offshore production, worldwide (barrels per day), 1969, 1972, change in 3 yrs, pct, chart, Ag 13 p 49

PETROLEUM—Contd.

$6-billion U S stake in Mideast oil, gas; investments of U S cos in production, mfg, trans, other facilities, total investments, $s, chart, Ag 27 p 29

Outcry against controls, problems businessmen are finding; S 10 p 39,40

Saudi Arabian money, not oil, will be used as weapon against Israel, (wg) S 10 p 57

New oil, gas finds in North Sea, U S lenders are financing underwater search for energy, sales of U S-built equipment in North Sea, (ca) S 10 p 77

What's ahead for White House; "USN & WR" invu with Melvin Laird, Counselor to Pres, (C) S 17 p 36-39,100-104

Arabs at meeting of nonaligned countries talked about using oil reserves to force U S to abandon its pro-Israel stand; (wg) S 17 p 77

Where scramble for oil is building to crisis; Libya seizes 51% control of local operations of 5 Western oil cos, increases price of its oil; Arab states may use oil as political weapon in Mideast diplomacy, Kuwait demands more control, experts est U S oil imports by end of 1970's, rest of world's oil consumption, oil profits, production costs, production planned by Arabs, demands for natl ownership of oil production facilities, S 17 p 82-84

"Black gold:" nations that hold key; 6 Mideast countries, proved oil reserves, current daily production, annual revenues, bbls, $s, map, chart, S 17 p 82

Japan's big push for "sweet" oil; Japan depends on Middle East for oil, direct purchases from govts, Japan Line won contract to buy oil from Abu Dhabi Govt, Japanese contracts in 3 oil countries, S 17 p 84

Kissinger rolls up his sleeves to take on world of troubles; anal by "USN & WR" Staff mbr H Handleman, S 24 p 74,75

With oil scarce — cold winter ahead? oil dealers lobby for action to counter fuel-oil shortages, prices soar, demand, supply of home-heating oil; major oil consuming areas, what home-owner can do to keep warm, S 24 p 86

Heating-oil situation in nutshell; soaring demand, prices: sales of home heating oil, millions of barrels per day, average retail price of home heating oil, 1967-1973, $s, charts, S 24 p 86

Canada announced tax on oil exports to U S, OPEC agreed to seek more money from oil cos, (bw) O 1 p 56

East Europe turns to Middle East for oil supplies, (bw) O 8 p 68

4 Amer oil firms reached agreement with Province of Alberta to let Syncrude exploit Athabaska tar sands; conditions holding up final terms; Canada's oil policy toward U S hinders agreement, (ca) O 8 p 76

Will Arabs really curb oil shipments to Amer? James E Akins, U S amb to Saudi Arabia, in "USN & WR" invu, discusses Arab threats to cut off shipments of oil to U S, what changes Arabs would like to see in U S policy toward Israel, how U S policy drove Arab nations toward Russia, why Saudi Arabia is important to U S, special Saudi Arabian proposal that was turned down, why there is scramble for Mideast oil, price of oil, causes of oil shortage, sources of energy, why U S should not become completely self-sufficient, short, long-term plans to meet energy demands; cost to cut down on oil imports, how U S hopes to pay for oil imports, O 8 p 94-96

Oil: Amer's huge stake in Arab-Israeli fighting; signs oil stream might already be in danger, oil production in U S, domestic consumption, pct of oil imported by U S, authorities est U S oil imports by 1980, Saudi Arabia is key to Amer petroleum supplies, other alternatives; Arabs are exploiting worldwide shortage, cos expanding operations in Arab countries, profits on investments of U S cos, trade balance with Mideast, O 22 p 36-38

PETROLEUM—Contd.

Oil pipelines, fields in Middle East, map, O 22 p 36,37

Suppose Mideast oil were shut off — ; U S daily imports (barrels) from 8 Mideast, North African countries, other Mideastern nations, total no of barrels U S imported in 1972, pct imported in 1972, 1973, chart, O 22 p 37

At risk for U S in Mideast — ; in trade: more than $3 billion yr, U S imports, exports, total value, chief product, 14 countries, total, $s, chart, O 22 p 38

Crisis emerging out of new Mideastern war will be worldwide, last many mos; "USN & WR" burs show how world see latest Mideastern war, U S, Russia cannot deal with Mideastern war without consent of allies, (wg) O 22 p 93,94

Govt establishes rationing program for home-heating oil at wholesale level, reserves right to order major shifts of total supplies to areas with special needs, est oil import needs for winter, O 22 p 124

Impact on Amer of Arab oil cutback; major oil crisis could result, airlines dropped flights to save fuel, Cong proposes 50 mph speed limit on highways, White House constructing contingency plan for gas rationing, rationing activity is more advanced in Western Europe, oil-indus officials claim domestic production can be increased, O 29 p 26

Where U S gets its crude oil; sources of supply in 1st half of 1973, pct, chart, O 29 p 26

Amer cos will process natural gas into liquids, finance natl oil firm, join in drilling in Indonesia, (ca) O 29 p 56

First of 3 oil refineries in Atlantic Coast provinces owned by Shaheen of Canada will open, other cos will search for gas, (ca) O 29 p 56

Those most likely to suffer from Arab reduction of oil are non-Communist countries, European countries plan for oil rationing; Western Europe shows impotence in crisis; Russia benefits, countries denying, allowing airlift rights to U S, USSR; comparison of Russia, U S role in Mideast, Vietnam war: sea vs land, weapons, (wg) O 29 p 65,66

Cutbacks in oil output decreased demand for tankers, dry-cargo trade prospers, (bw) N 12 p 69

Rotterdam's refineries are affected by Arab oil cutbacks, (bw) N 12 p 70

Nixon signed bill authorizing Alaska pipeline, N 26 p 18:3

Effect of Arab oil embargo on econ, defense of NATO countries; disunity among them, USSR pledged not to supply oil, gas that could lessen dependence on Arabs, (wg) N 26 p 85

What U S can do to tap energy sources closer home; massive effort will be made to open unexploited fuel resources in North, South America; Nixon pressing plan for research, development spending, Sen Jackson, Natl Petroleum Council call for higher outlays; U S sources plentiful, hard to get at; obstacles to drawing fuel supplies north, south of U S border; U S oil production, Nixon, Sen Jackson plans to exploit gas from coal, oil from shale, geothermal energy, nuclear reactors; D 3 p 25,26

Western Hemisphere's oil potential — big but scattered; potential new sources, map, chart, D 3 p 25

Suppose U S decided to retaliate against Arabs ... ; State Sec Kissinger hinted at use of countermeasures, wide range of countermeasures to fuel embargo; potential moves

PETROLEUM—Contd.
would be largely ineffective, impossible to implement, likely to produce tighter embargo; near impossibility of getting importers to act together; discussion of blocking Arab funds in Western banks, futility of trade, food embargo, cutting off military, econ aid, drilling rigs, pipe, military invasion; Soviet reaction feared, D 10 p 26,27

4 cos joining search for energy sources in North Sea, Scottish partner to provide harbor for tankers, (ca) D 10 p 108

Foreign branches of Amer oil firms are expected to make biggest gains of all U S capital investment abroad; Dept of Commerce tallies prospects for all foreign affiliates this yr, next, (ca) D 17 p 88

Shipowners uncertain of where to turn for bunker oil due to Arab cutbacks, measures to save fuel, bunker prices making trade unecon; bunker position in South Africa critical, (bw) D 24 p 44

Search for energy: is oil off East Coast one answer to fuel shortage? Kenneth R Sheets of "USN & WR" discusses huge reservoirs of oil, gas that lie untapped under Atlantic, three of most promising sections; environmental groups, political leaders oppose offshore development, say it will harm fishing indus, beaches, resort villages; Nixon said offshore leasing of fed tracts would triple by 1979, but ordered study by Council on Environmental Quality; Interior Dept agreed to hold up leasing until lawsuit resolved, will study drilling in Gulf of Mexico, Santa Barbara Channel, Calif; history of off-shore drilling, no of platforms in Gulf, fish catch in Gulf increased in period of offshore-oil development, Govs of oil-producing States advocate offshore Atlantic production, D 24 p 56-58

Where U S hopes to find more offshore oil, gas; Atlantic Coast, Gulf of Mexico: drilling, production under way, potential targets, map, D 24 p 57

North Sea oil: Europe's best hope; under North Sea are billions of barrels of oil that could ease European fuel shortages, in 1-2 yrs oil will be flowing in generous quantities from wells in Brit, Norwegian, Danish waters, 1st major oil discoveries, oil production projections, oil from Ekofisk field in Norwegian sector, Dan field in Danish waters, future projections; Norway to become 1st Western European nation to be major exporter, D 24 p 58

Scope of search for North Sea oil, gas, map, D 24 p 58

U S coal reserves — spread from coast to coast; coal reserves tower over other fuels: proven U S reserves of major energy fuels recoverable with present technology, yrs of supply at present rate of production, coal, oil, natural gas, tons, barrels, cubic feet, chart, D 24 p 59

Who'll get rich on Alaskan oil; benefits to oil cos, State, natives now that construction of pipeline to oil reserves at Prudhoe Bay on Alaska's North Slope has been approved by Cong, D 31 p 13

Arab view: "Amers see their own weapon turned against them;" Belaid Abdessalem, Algeria's Min of Energy, in "USN & WR" invu, discusses action Arabs want U S to take before lifting oil embargo, consequences of embargo to Arabs, embargo as potential weapon against any who oppose Arab desires, U S's frequent use of econ weapons, Cuba as example; must use oil as weapon to call world's attention to injustices, chance of money also becoming weapon, Arab financial market ind from world monetary market is under consideration, impressions of U S steps to save power, demand for Arab oil, desire to move away

PETROLEUM—Contd.
from dependence on one commodity, desire to see intl cooperation, responsibility of U S, D 31 p 21,22

Govt-sponsored oil cos take on bigger role in Canada, Philippines, Europe, Japan; advantages, disadvantages of govt enterprises; (bw) D 31 p 51

U S cos search for oil, gas fields off South Vietnam, shortage of drilling rigs presents problem, (ca) D 31 p 66

Amer firms in Indonesia play key role in sale of liquefied natural gas (LNG), oil production in Indonesia, (ca) D 31 p 66

PETS

Pct of households owning pets, unlikely corps supplying pets' needs, more is spent to feed pets than babies, (tb) Ag 20 p 70

PHASE 4 *see* Economic Controls

PHILADELPHIA, PA

Whatever happened to ... Liberty Bell: will it be moved? O 1 p 49

"PHILADELPHIA PLAN"

Why so few strikes; "USN & WR" invu with Labor Sec Brennan, (C) Jl 30 p 40-44

PHILIP, Prince, Duke of Edinburgh *see* Royalty

PHILIPPINES, REPUBLIC OF THE

Fewer servicemen abroad — but welcome mat still out; D 31 p 42-44

PHOENIX, ARIZ

Boom in U S desert — can it keep rolling? (SR) S 17 p 51-56

"PHOENIX" PROGRAM *see* Central Intelligence Agency

"PHOTO REPORTS"

When Brezhnev turned on "charm;" Communist leader appeared determined to surpass any sign of toughness, throughout visit with Pres Nixon, played role of amiable statesman; Brezhnev in public, private, il, Jl 2 p 16,17

Photo Report: revival of downtowns — bringing people back; factors likely to reverse tide of people, money flowing to suburbs; new role for central business districts, cities investing resources in core areas, with big projects under way or starting up; boom in hotel-bldg, examples of costly projects under way or planned, reasons behind boom, Ag 20 p 58-60

Photo Report — Navy aim: "comfort" at sea; changes aboard ship in "new Navy," idea behind "habitability-improvement program," spending this yr to make 100 ships more comfortable, focus on enlisted men's quarters, changes for convenience of women crew mbrs, il, N 12 p 44,45

Photo report — holiday scramble: worse this yr; fuel scarcity causes dramatic changes in travel habits of Amers, big shift to public trans, highway traffic was lighter, airline, train, bus terminals were jammed, airlines reduced flights, more flights were overbooked, Amtrak added more cars, bus operators added extra sections, car-rental firms report heavy demand, il, D 24 p 14,15

PHYSICAL FITNESS *see* Health and Medicine — Physical Fitness

PHYSICIANS

Flood of foreign doctors to U S; HEW study shows that U S is getting more physicians each yr from foreign medical schools, raises question about U S failure to train all physicians this country needs, quality of training abroad, consequences abroad of "drain" of foreign doctors into U S, Jl 2 p 48

PHYSICIANS—Contd.

How to pick family doctor; Dr James L Grobe, pres, Amer Academy of Family Physicians, in "USN & WR" invu, discusses no, shortage of family doctors, training, how to locate family practitioner, what person should expect from family doctor, health records, house calls, how family doctor should schedule his appointments, what patient can do to assure himself of best possible treatment, still not impose on doctor's time; aid in surgery, how to tell doctor you wish to consult with another physician, how Academy of Family Physicians certifies practitioner's competence, how mbrs keep up with current developments, preventive medicine, drug addiction, using community resources, S 10 p 41-45

Amer doctors are worried over no of foreign physicians admitted to U S, no of applications for freshman classes in 1973, N 26 p 95:1

Uneven impact of inflation; items that take less, more, same work time to purchase, 1968, now, pct change, chart, D 24 p 17

PI-MESONS *see* Radiology

"PICTOGRAMS" *see also* Charts; Maps

Outlook for dollar's revival; Econ Unit study suggests worst of 4-yr slide may be over, dollar has gained in value against nearly every major world currency, reasons for stabilizing trend, (ptg) Ag 13 p 62,63

Over past two decades — rise, decline of U S dollar ... dollar vs 7 individual currencies; value of dollar, as measured against 7 major foreign currencies, 1954-1973 ... change in dollar's value since 1954 against 7 foreign currencies, up, down, pct, (ptg) Ag 13 p 62,63

Will history repeat? when interest rates soar, business booms are usually checked; interest rate paid by top firms on short-term loans, pct, booms, depressions, recessions, 1919-1973, (ptg) Ag 20 p 18,19

Rocketing prices: it's been 4 bad yrs of inflation; Econ Unit study shows that prices in qtr of century have never gone up so fast for so long as in past 4 1/2 yrs, what you would need to have now to buy typical market basket of foods for every dollar spent in Jan 1969; need for 6 or 7% raises to keep up with inflation, taxes; purchasing power of dollar when Nixon took office, now, by early 1978, (ptg) S 24 p 32,33

Rocketing prices? record since Nixon took office; what you would need to spend now for every dollar spent on goods, services in Jan 1969 ... prices you pay now for every dollar's worth of various items bought in Jan 1969 ... money you make: if your income from wages or salary was this much in 1968, you need this much in 1973 to be as well off, additional amount needed, $s, charts, (ptg) S 24 p 32,33

1973 — record yr in many ways; most prosperous yr in U S history with highest total output, emp rate, people's incomes, spending, profits of corps, sales of new cars, inflation; Econ Unit est key indexes for 1973, (ptg) O 15 p 48,49

1973 — record yr in many ways; total output in U S, job trends, people's incomes, profits of corps, stock prices, new-car sales, inflation, 1963-1973, $s, no, charts, (ptg) O 15 p 48,49

Fewer servicemen abroad — but welcome mat still out; one fourth of all Amers in uniform are on duty in foreign posts, smallest no since mid-1950's, total to be further reduced, no of Amers now serving abroad in Army, Navy, Air Force; "USN & WR" survey indicates substantial U S military presence essential to security of nations around world; status of U S troops, bases in West

"PICTOGRAMS"—Contd.
Germany, Brit, Italy, Greece, Iceland, Japan, Philippines, South Vietnam, Thailand, South Korea, D 31 p 42-44
Fewer servicemen abroad — but welcome mat still out; servicemen in Southeast Asia (Thailand, South Vietnam, Naval forces afloat), in Pacific, Far East (Korea, Okinawa, Japan, Philippines, Guam, Taiwan, Naval forces afloat), in Europe (West Germany, Brit, Italy, Spain, Turkey, Greece, Iceland, Belgium, Netherlands, Portugal, other countries, Sixth Fleet), in Latin Amer (Panama Canal Zone, Puerto Rico, Guantanamo), other areas (Bermuda, Canada, Morocco, other countries, Naval forces afloat), now, change in 1973, map, charts, D 31 p 42,43

PINDLING, LYNDEN O *see* Bahamas

PINOCHET UGARTE, AUGUSTO *see* Chile

PIONEER SATELLITE *see* Space — Space Flight to Planets

PLANETS *see* Space

PLANT AND EQUIPMENT *see* Industry — Plant and Equipment

PLATT, CHARLES M
Memo to our readers; Publisher J Sweet uses example of how "USN & WR" reports on last-minute shifts in news by way Special Editor Charles M Platt made survey of mbrs of Securities Indus Assoc following change in stock market caused by energy crisis, D 10 p 6

PLUMBERS OPERATION *see* Pentagon-Papers Case; Watergate Incident

PNEUMONIA
What doctors say about viral pneumonia; specialists report on disease: what it is, how common, symptons, treatment, danger, Jl 23 p 14

POGUE, WILLIAM *see* Space — Satellites

POINT PLEASANT BEACH HIGH SCHOOL, POINT PLEASANT BEACH, N J *see* Education

POLAND
East Europe: Russia clings to restless empire; R Haeger of "USN & WR" reports on changing attitudes toward Moscow, Red Army, West, O 22 p 53-56

POLICE *see* Law Enforcement

POLITICAL PARTIES *see* Elections and Politics

POLITICAL SCIENTISTS
Watergate's impact on future as political scientists see it; "USN & WR" survey of political scholars, D 3 p 78-82

POLITICS *see* Elections and Politics

POLLAK, LOUIS H
Six legal experts size up Supreme Ct; Jl 16 p 30,31

POLLS, PUBLIC OPINION *see* Public Opinion Polls

POLLUTION *see also* Conservation; Refuse and Refuse Disposal
Mayor's story: money still no 1 headache; Jl 2 p 65, 66
Govt investigators report problems are getting worse, yrly cost in damage from air, water pollution, (t) Jl 16 p 12
New hurdles in drive against pollution; clean up cost so far, results; conservationists want immediate nationwide cleanup, how cleanup is affecting folks at home, where they live, how they live; clean-air plans for big cities, Cong considers measure to inventory entire nation for land use, possible ban on strip mining, ecologists, environmentalists have caused postponement or cancellation of projects; changes have been too costly, pullback from recent laws is expected, (SR) Jl 30 p 30-34
Price tag for cleaning up environment: $284 billion; est of pollution-control costs over next 10 yrs to fight air, water, solid-waste, noise, radiation, other forms of pollution, total cost, $s, chart, Jl 30 p 31
Cleaning up Amer — rundown on what's been done; summary based on replies from officials of EPA, other authorities on how well U S is doing on specific fronts in its effort to clean up environment: air, water, solid waste, pesticides, noise, land use, Jl 30 p 32,33
Antipollution measures in States, localities, (t) Ag 20 p 14
Japanese will send abroad indus that pollute, projects going overseas; no of Europeans, Amers stopping in Japan; Japan Travel Bur's offices in Europe, (bw) O 15 p 83

Air
Ahead: new headaches for auto drivers; changes affecting cars you can buy, how, where you can drive them; factors behind changes: Clean Air Act, fed safety standards, concern over fuel supplies; EPA determined that 31 metropolitan areas will have to improve their air quality, specific proposals, restrictions in NYC; Cong considers imposing reduced natl speed limits, requiring improvement in average gas mileage, tax based on weight, horsepower, gas consumption; demand for four-cylinder engines; ignition-safety-belt-interlock system, air bags, steam, stirling, fuel cell engines gain increasing attention; Wankel rotary, Diesel, Honda may pass 1976 emission standards; (C) Jl 9 p 29-31
"Smog weather" hits — more coming; areas hardest hit, other weather problems, strain on electric-power systems, efforts to clean-up air, EPA has been ruling on States' plans for controlling smog problems, Jl 23 p 28
How "clean air" drive will change big cities; controversy about EPA proposals to clean up nation's air, possible consequences, officials admit plans for changing trans, rationing gasoline are drastic; "USN & WR" Staff mbrs investigate situation in 5 key cities, S 3 p 50-53
How cities are ruining their own weather; S 17 p 47,48
Boom in U S desert — can it keep rolling? G Salisbury, "USN & WR" Assoc Editor, makes first-hand appraisal of econ conditions in Southwest, (SR) S 17 p 51-56
"Before," "after" pictures show progress in curbing smoke from Four Corners Power Plant, S 17 p 56
Are big cars doomed? "USN & WR" invu with E N Cole, pres of GM, (C) D 31 p 32-36

Water
Look at water pollution across U S; official ratings on 43 major waterways, based on pct of mileage of shore line below standards, pct, chart, Jl 30 p 34
Dirty drinking water — moves to clean it up; record of big-city water woes this yr: Miami Beach, NYC, Los Angeles; key findings from EPA report, record of illness from water-borne disease, 3 main water pollutants, techniques for reusing water for drinking; Safe Drinking Water Act passed Sen, reasons for tough standards, O 1 p 43,44
To combat water pollution: 121 billions; Council on Environmental Quality est price tag to clean up nation's water over next decade, O 1 p 44

POMPIDOU, GEORGES *see also* France
Pompidou's pessimistic view of world developments: Watergate, Soviet military power, outlook for Western Europe, (wg) Jl 23 p 53

POOR, RIVA *see* Labor — Hours of Labor

POPE PAUL VI *see* Religion — Catholic Church

POPULATION *see also* Birth Control; Marriage
Drop in fertility rates will have impact decades ahead, (t) Ag 20 p 14
Region expecting rapid growth; 6 States in Southwest: population, 1972, 1990, change, pct, map, chart, S 17 p 51
End of rush to Amer's big cities? Census Bur est growth rate of "standard metropolitan statistical areas" population from April 1, 1970-July 1, 1972, where decline is most marked, how population experts explain slowing of growth, O 8 p 72
Look at 1.2 million Amers living abroad; Census Bur est no of Amers living outside U S, where they live, what they genly do, why they are abroad, N 12 p 110
More than half of Amers living overseas are civilians; some facts about them based on Census Bur survey — who they are, where they live ... what their characteristics are: compared with those Amers living in U S, Amers residing abroad — are younger (median age, yrs), include more women (proportion of population who are women, pct), are better educ (median school yrs completed), include fewer blacks (proportion of population that is black, pct), charts, N 12 p 110
Changing face of Amer; socioecon profile of U S: population, age, race, residence, migration, educ, incomes, jobs, living standards, chart, N 26 p 53
Now growing surge of immigrants from Asia; shift in pattern of immigration to U S, Cong abolished old quota system, new law ended favoritism for Northern Europe, background of new Amers; doctors, scientists, engineers are concerned about rapid influx of foreigners; Cong considers further changes in immigration laws, N 26 p 94,95
Target of econ aid: "development gap;" birth rates: births per 1,000 people, in less-developed countries, in developed countries, chart, D 17 p 55

PORNOGRAPHY
Ct ruling: let States decide what is obscene; Supreme Ct (Miller v California) laid down tougher guidelines to determine what books, films or pictures may be banned as obscene; "natl standard" was abandoned, substituted with local community standards, four justices who voted with majority, in dissent; type of works State laws may prohibit; basic guidelines for trier of fact, examples of what State statute could prohibit, Supreme Ct rejected argument (Paris Adult Theatre I v Slaton) that pornographic films are legal if displayed for "consenting adults only," Jl 2 p 35,36
Crackdown on smut, how it's faring; Supreme Ct decision causes antismut campaign in movies, books, magazines, live entertainment; Ct decision is accused of violating censorship clause of First Amdt, Media Coalition set up legal-defense fund, principal targets in FBI's inquiry, survey by "USN & WR" staff mbrs indicates activities in 11 cities since Ct decision, (C) Jl 30 p 24-26

PORTER, HERBERT L, JR *see also* Watergate Incident

Watergate moves into crucial stages; Jl 2 p 25,26

PORTMAN, JOHN *see* Detroit

POSTAL SERVICE *see also* Labor — Unions — Postal Service

Springing up: rivals to Post Office; ind mail cos compete with U S Postal Service, examples of 5 cos, services, operations, postal officials' attitude toward future of competitors, S 10 p 86

We've been asked: about new mail rates; Q&A from top authorities on proposed increases, what could happen to prevent increases, why rates are being raised again, possibility of better service, outlook, O 8 p 81

POTASH *see* Fertilizer

POVERTY *see also* Welfare

Who are poor? pct of all Amers, whites, blacks, people 65 and over, families in central cities, farm families, black farm families, classified on official "poverty level", pct, chart, Ag 20 p 39

Europe, too, finds poverty amid booming affluence; "USN & WR" Intl Staff mbrs present cross-section view of poverty areas in 4 European countries; no, pct of Common Market population in poverty, no living in "backward areas," in Italy, U K, France; Common Market Comm plans indus development, trans in poverty areas, N 12 p 61-64

POWELL, JOHN H, JR

Nixon nominated John H Powell, Jr to succeed EEOC Chrmn W H Brown III, O 8 p 104:2

POWELL, LEWIS F, JR *see* Supreme Court

POWER SOURCES *see* Energy

POWERS, SAMUEL J

Watergate tapes — puzzle persists; D 17 p 37.

PRESIDENCY

Pres Libraries — luring tourists; 1.5 million visitors are expected to visit Pres libraries, plans for Nixon Library, sites under consideration, description of Johnson, Kennedy, Eisenhower, Truman, Roosevelt, Hoover, Hayes Libraries; how tradition began, il, Jl 9 p 32-34

Exec privilege — what argument is all about; Q&A on what is exec privilege, legal authority behind it, Nixon's position on exec privilege, conflict between two basic principles, Cong argument, how often Presidents have invoked it, how Cong could challenge Nixon's stand on exec privilege, Jl 30 p 18

As Nixon's rating hits new low; Gallup Poll rates how Nixon is handling his job, explains rise, decline in popularity of Presidents Truman through Nixon, Jl 30 p 22

Ups, downs of Presidents' popularity; Gallup Poll shows major swings in pct of people approving way Pres handles his job — Presidents Truman through Nixon, peak, low, pct, charts, Jl 30 p 22

Nixon vs investigators; ... history of Presidents subpoenaed while in office, (C) Ag 6 p 11-13

Crucial figure in case of Watergate tapes; Judge Sirica will rule on tape recording issue, his background, experience, role in Watergate trial; Judge's questions directed at Nixon's lawyer, C Wright, S 3 p 20

20-yr low in Cong support for Pres; pct of support for Pres based on roll-call votes in Cong on issues on which Presidents took positions: Eisenhower, Kennedy, Johnson, Nixon, 1953-1973, pct, chart, O 1 p 25

PRESIDENCY—Contd.

Bomb scares, hate mail spark tighter White House security; factors leading to new precautions, "supplementary checking procedure at all White House gates," how mail is handled, how Presidents, First Families feel about security checks; precautions taken by Secret Service when Pres travels, reporters encounter with new security system, O 15 p 94,95

How pres's war powers are cut; Cong overrode Nixon veto, put on books law sharply limiting Pres's power to make war on his own initiative, N 19 p 91

Pres vetoes — how Nixon compares; vetoes, average per yr in office for Presidents Roosevelt-Richard Nixon, average no of bills vetoed yrly, chart, N 19 p 91

Watergate's impact on future as political scientists see it; "USN & WR" survey of political scholars for their views on Watergate, related issues, D 3 p 78-82

Nixon, "exec privilege;" Philip Kurland, editor, "Supreme Ct Review," in "USN & WR" invu discusses possibility of Nixon's surrender of tapes setting precedent, possible Supreme Ct decision, wisdom of Nixon's decision, possible criminal action, limits, definition of exec privilege; Pres should have to show cause for exercising exec privilege, D 24 p 23

PRESS

Trial by "leaks"; Howard Flieger editorial; disturbing trend taking hold in U S — trial by "leak" journalism; person who springs "leak" not identified, so evidence can't be verified; target of "leak" confronted with awful dilemma: promptly proclaim innocence at risk of unexpected evidence involving obscure associate catching him unawares later, or keep silent only to be charged with "cover up" or evasion, Ag 27 p 84

Candid conversation — Young Amer ... politics ... pres; "USN & WR" invu with David, Julie Eisenhower, (C) O 8 p 34-40

Nixon on Agnew case: "Decision whether he should resign is for him to make;" text of Nixon's comments on Agnew investigation in news conf, plans for Agnew's successor, substance of charges, leaks to press, O 15 p 26,27

Nixon: "I have what it takes;" excerpts from press conf of Oct 26, comments on vicious, distorted media, N 5 p 22

Nixon's war with news media; White House speech writer P Buchanan suggests breaking up "excessive power" of 3 major networks, N 12 p 23:1

Time to lower our voices; Howard Flieger editorial; relations between Pres, "the media" at lowest tide in memory; White House press confs turning into almost prosecutorial confrontations; both sides at fault, but press is loser; people have deep respect for, faith in Presidency, no matter who occupies office; in first inaugural address, Mr Nixon said it was time to lower our voices; good advice then, seems even better advice today, N 12 p 120

Some Repubs want Nixon to quit; excerpts from "Christian Science Monitor" invu with Sen Barry Goldwater, D 31 p 26

"Richard Nixon will not be liquidated;" excerpts from "Burlington (Vt) Free Press" of speech by Deane C Davis, ex-Gov of Vermont, D 31 p 27

PRICE, JAMES G

Doctor says: lower heat can make you thinner, more alert; Dr J G Price in "USN & WR" invu, reveals possible effects of lower room temperatures, N 26 p 19

PRICE-WAGE GUIDEPOSTS *see* Economic Controls

PRICES *see also* Automobiles — Prices; Cost of Living; Economic Controls; Food — Prices; Inflation

Record on controls so far; annual rates of increase — consumer, wholesale prices, Phase I, II, III, pct, chart, Jl 30 p 14

Cost of food, other items in Japan, U S, $s, chart, Jl 30 p 39

Wholesale prices declined from mid-June to mid-July, (tb) Ag 13 p 69

What's happened to prices that aren't regulated in Phase 4; telephone calls, electricity, heating gas, hogs, steers, wheat, wool, cotton, copper scrap, freight, increases in rates, pct, prices, chart, Ag 20 p 67

After steep advance: nervous swings in prices of key commodities; spot prices of basic commodities, July 2-Aug 21, (p&m), chart, S 3 p 63

How prices of wheat, cotton, tin, copper have shot up in past yr, (t) S 17 p 14

Any end to rocketing prices? prices show few signs of leveling off, auto, steel cos were allowed to raise prices; gasoline stations demand price hikes; cos in all fields send price proposals to COLC, Govt strategy at moment, costs unregulated by COLC, FRB chrmn Burns comments on inflation; latest trends in basic wholesale prices, CEA Chrm Stein predicts decrease in food prices in second half of 1974, how service stations are getting around price ceilings, (C) S 24 p 21,22

Where pressure builds for more price hikes; sample of price changes now pending before COLC affecting 32 products, pct, chart, S 24 p 21

Rocketing prices? record since Nixon took office; what you would need to spend now for every dollar spent on goods, services in Jan 1969 ... prices you pay now for every dollar's worth of various items bought in Jan 1969 ... money you make: if your income from wages or salary was this much in 1968, you need this much in 1973 to be as well off, additional amount needed, $s, charts, (ptg) S 24 p 32,33

Rocketing prices? record since Nixon took office; prices you pay now for every dollar's worth of various items bought in Jan 1969: 39 products, services, $s, chart, S 24 p 33

Key points from NABE poll on what's ahead for next 12 mos — retail prices, 4th qtrs, 1973, 1974, pct up, chart, S 24 p 43

"Economist" predicts end of commodity boom, trend could reduce inflation, (bw) S 24 p 69

Since price curbs were imposed — ; change in average retail prices across U S since Aug, 1971: items that have climbed sharply, moderately, slightly or have fallen, pct, chart, O 8 p 27

Prices — some good news, some bad; signs show price increases are abating, index of all wholesale prices dropped, experts expect food prices to rise for next 6 mos, level off in 1974; results from spot check of retail outlets of all kinds by "USN & WR" Staff mbrs; detailed look at what shoppers can expect in mos ahead in cost of cars, natural gas, tires, paper, soap, postal rates, rents, rising cost of clothes, gasoline, fuel oil are expected to continue to rise; no of price increases filed with COLC since Phase 4 began, no passed, amount of price hike sought, granted, O 15 p 22,24

As supplies are pinched, prices go soaring; increases in price of raw materials, wholesale products in past yr, pct up, chart, O 29 p 71

European experts expect world demand for many commodities to taper off causing prices to fall or stabilize, IMF Pres Wittev-

PRICES—Contd.
een warned developing nations, products rising in price, prices are not declining in Japan, (bw) O 29 p 87

How fuel costs are soaring all across U S; average prices in 5 major cities of gasoline, home-heating oil, diesel fuel, indus-heating oil, June 5, latest prices, $s, cents, chart, N 19 p 27

Costs at wholesale ... as farm prices slide, indus goods go higher; Wholesale Price Index, indus commodities, farm products, food, Oct, 1972, 1972-Oct, 1973, chart, N 19 p 84

Price boosts on way — sampling; some price increases by major cos that have been approved in recent days, wks by fed controllers, pct, chart, N 19 p 85

No letup in inflation; increases in consumer prices, pct, 3rd qtr, 1972-Oct, 1973, (p&m), chart, D 3 p 92

Arabs' oil boycott cause rise in wholesale prices, fuels, power; indus commodities will rise as econ controls are relaxed, (tb) D 17 p 65

As prices keep spiraling — how people are tightening their belts; people put off big purchases, nationwide survey of what people are doing about soaring cost of living, what they see ahead, all reflect worst is yet to come; points made over, over; rise in cost of living, food prices since 1972; Amers have taken on more debts than ever, those going ahead with big purchases are doing so to beat higher prices next yr, loss of confidence in Govt, Pres; Congmen likely to hear complaints on their Christmas recess, D 24 p 16-18

PRISONERS OF WAR *see* Vietnam — Military Action — Casualties

PRIVACY *see also* Eavesdropping

Secret dossier on every Amer? information about individual Amers piles up in Govt "data banks," advisory com proposes "Bill of Rights" to protect rights of citizens against official "snooping," two broad recommendations in "Records, Computers and the Rights of Citizens" report; individuals complain about invasion of personal privacy through computer banks, widespread use of Soc Sec nos for computer-coding purposes; use of Soc Sec nos for identification, record-keeping, other purposes, Ag 27 p 54,55

Fed computers: chances are your name is in one of them; Govt agencies with information on millions of Amers on computer tapes, chart, Ag 27 p 54,55

FBI takes new tack — invu with Dir C M Kelley; O 15 p 52-62

PRIVATE ENTERPRISE *see* Capitalism

PRODUCTIVITY, LABOR *see* Industry — Production

PROFESSIONAL *see* Labor — Unions — Professional

PROFITS *see* Industry — Finance — Profits

PROJECT ON BUDGET PRIORITIES

Big row over U S arsenal; former Johnson Admin officials tell where Defense Dept could save money, Jl 9 p 46,47

PROPAGANDA

Key agreements on arts ... taxes ... food ... oceans; outline of cultural agreement between Russia-U S, Jl 2 p 72-74

Russians have stepped up jamming "Voice of Amer" transmissions, (wg) S 17 p 78

Kremlin halted Soviet jamming of Voice of Amer, Brit Broadcasting Corp, (wg) O 1 p 40

PROPANE

Fuel rationing set — way it will start; home-heating oil program is coming, priorities in propane-allocation program, O 15 p 106

PROTECTION *see* Security

PSORIASIS *see* Health and Medicine — Medical Developments

PSYCHIATRY

Pursuit of happiness — ; Ag 27 p 34-40

What to do when you're under stress; "USN & WR" invu with Dr A T Beck, (C) S 24 p 48-54

Comeback of violence in Amer; "USN & WR" invu with Dr David Abrahamsen, authority on criminal behavior, O 22 p 45-49

Enjoying your vacation — advice from psychiatrist; invu with Dr Peter A Martin, prof of psychiatry at Wayne State Univ, Univ of Michigan; gives tips on where to go, how long, what to do, when to do, 1st trip abroad, group tours, N 19 p 52

PUBLIC OPINION *see also* Nixon, Richard M — Public Opinion

Is worst over for Nixon? ... "USN & WR" staff mbrs survey shows public reaction to Nixon's speech on Watergate affair, (C) Ag 27 p 14-16

Amer's mood: "All those high food prices — what are you doing about it?" Congmen report on talks during recess with constituents on inflation, shortages, Watergate scandals, Pres's rating with people now, disillusionment with politicians, Govt; unfinished business in Cong: pension reform, other issues, S 17 p 24,25

Who's out of step? Howard Flieger editorial; over 20,000 responses to questionnaire sent to Virginia constituents of Rep Stan Parris should be informative to Govt policymakers; voters want welfare overhaul, natl health insurance, strict fed gun controls; they're against amnesty for draft evaders, busing for racial balance, big Govt spending; people want action from Cong, but in no mood for social experimentation, O 1 p 88

Amer's mood: "We can survive this mess" — nationwide survey; "USN & WR" invus found main concerns of people across U S are Watergate incident, inflation, energy crisis, role of Cong, crime, morality, foreign affairs, pres election in 1976, Amer's future, (C) O 15 p 16-21

Survey around nation by "USN & WR" finds people are uneasy about Arab-Israeli war, (t) O 29 p 7

Watergate's impact on future as political scientists see it; "USN & WR" survey of political scientists for their assessments on Watergate, related issues; replies to questions on "crisis in confidence," effects of revelations on people's attitudes toward politics, power, prestige of Pres, more authority for Cong, effect in 1974, 1976 elections, letdown in political ethics, important changes ahead in political system, Dems, Repubs with best chances for nomination in 1976, public financing of campaigns, any grounds left for impeachment, D 3 p 78-82

As prices keep spiraling — how people are tightening their belts; people put off big purchases, nationwide survey of what people are doing about soaring cost of living, what they see ahead, all reflect worst is yet to come; points made over, over; rise in cost of living, food prices since 1972; Amers have taken on more debts than ever, those going ahead with big purchases are doing so to beat higher prices next yr, loss of confidence in Govt, Pres; Congmen likely to

PUBLIC OPINION—Contd.
hear complaints on their Christmas recess, D 24 p 16-18

PUBLIC OPINION POLLS *see also* Nixon, Richard M — Public Opinion Polls

Watergate moves into crucial stages; ... Gallup Poll reveals pct of Amers who believe Pres Nixon knew about either planning of Watergate raid or its subsequent cover-up, Jl 2 p 25,26

Gallup Poll shows how much confidence people have in insts, (t) Jl 16 p 11

As Nixon's rating hits new low; Gallup Poll rates how Nixon is handling his job, explains rise, decline in popularity of Presidents Truman through Nixon, Jl 30 p 22

Ups, downs of Presidents' popularity; Gallup Poll shows major swings in pct of people approving way Pres handles his job — Presidents Truman through Nixon, peak, low, pct, charts, Jl 30 p 22

Harris, Gallup Polls reveal how Amers rate Nixon's use of exec privilege, his involvement in Watergate incident,(C) Ag 6 p 13:2

Harris, Gallup Polls show Sen Kennedy's standing against Repub candidates, among Dems for Pres, (C) Ag 6 p 18:2

Public-opinion poll published by "The Times" of London reveals pct of electorate who want Brit out of EEC, reasons, (wg) Ag 27 p 60

Harris, Opinion Research Corp polls show rising sentiment among voters for turning Watergate matter over to cts, S 10 p 16:1

Gallup Poll shows pct of Amers who use safety belts, S 17 p 74:3

Natl Assoc of Business Econs survey of professional business anals shows pct that recommend end to all wage-price controls in 1974; Gallup Poll shows concern over rising prices outshadows all other worries, O 8 p 26:2

Statewide polls indicate Gov Wallace will win reelection by landslide, (Whis) O 15 p 15:1

Poll learns which great power's friendship is most important to West Germans, (Whis) O 15 p 15:2

Sen Repubs found 700% increase in no of people disgusted with both parties, (Whis) N 19 p 20:1

Brandt is losing popularity, poll shows Brandt's Social Dem Party lost support in favor of CDU, ratings of Brandt's personal performance on issues, (wg) D 3 p 62

Poll taken by P Caddell shows spreading disenchantment with politicians, (Whis) D 17 p 13:2

Sindlinger Poll shows Amers favor gasoline rationing, D 17 p 16:3

Overseas Development Council poll shows Amers favor cutting U S foreign-aid budget, believe foreign-assistance projects should be financed by voluntary contributions, D 17 p 53:1

Gallup poll shows Amers favor stricter energy controls, are conserving fuel, D 31 p 9:2

PUBLIC SERVICES

"Help wanted" around world: fire, police, garbage men; public services breaking down in European cities due to shortage of workers; London, scarcity of public service workers threatens to cripple day-to-day life, reasons for lack of interest in public service emp: Bern, private business, govt outbidding each other for scarce manpower; Rome, nonprofessional hospital jobs hard to fill; Paris, trouble locating hospital, social workers; Bonn's solution to emp problem; Tokyo is swamped with trash-collector applicants, needs more workers, but rejects idea of importing foreigners; Ottawa public service jobs filled with exception of police, D 24 p 78,79

PURCHASING POWER *see also* Cost of Living; Inflation; Prices

How dollar's buying power has shrunk; buying power of dollar in 9 major countries, cents, chart, Jl 30 p 38

Value of 1963 dollar today in cents worth of food, housing, clothing; effect of 5% rate of inflation in next 10 yrs on value of pension, savings, (t) S 10 p 7

Rocketing prices: it's been 4 bad yrs of inflation; Econ Unit study shows that prices in qtr of century have never gone up so fast for so long as in past 4 1/2 yrs, what you would need to have now to buy typical market basket of foods for every dollar spent in Jan 1969; need for 6 or 7% raises to keep up with inflation, taxes; purchasing power of dollar when Nixon took office, now, by early 1978, (ptg) S 24 p 32,33

Rocketing prices? record since Nixon took office; what you would need to spend now for every dollar spent on goods, services in Jan 1969 ... prices you pay now for every dollar's worth of various items bought in Jan 1969 ... money you make: if your income from wages or salary was this much in 1968, you need this much in 1973 to be as well off, additional amount needed, $s, charts, (ptg) S 24 p 32,33

After many yrs as richest nation ... ; 4 European countries have higher total output per person than U S, major challenge to U S by other countries, why U S lags in econ growth, productivity; where U S is ahead: natl output of goods, services; Amers have highest standard of living, wages, prices here, abroad compared, purchasing power in hours worked to buy goods, services is yardstick for measuring real value of money in countries, pct of pay taken home here, abroad; what U S needs to do to retain econ supremacy, S 24 p 66,67

By one measure, U S is no longer wealthiest country ... but in living standards, U S is still no 1; total output per person, U S, 9 countries, $s ... typical factory hand must work this long in — U S, 6 countries, to buy 18 goods, services: yrs, wks, hrs, minutes, charts, S 24 p 66,67

Is stage set for tougher bargaining? workers are still lagging in real pay; average wkly pay, after taxes, allowing for inflation, for nonfarm workers, Jan 1972- July 1973, $s, chart, S 24 p 104

People's incomes; twice as much money to spend but inflation trims gains: average income per person, after taxes, income in "real" terms, 1963-1973, $s, chart, (ptg) O 15 p 49

Uneven impact of inflation; time it takes for factory worker to earn money to buy consumer goods, services, yr at private, public college; Fed taxes, home; items that take less, more, same work time in 1968, now, pct change, chart, D 24 p 17

Q

QADHAFI, MUAMMAR *see* Libya

QATAR *see* Arab States; Middle East; Persian Gulf

R

REIT'S *see* Real Estate Investment Trusts

ROTC *see* Reserve Officers' Training Corps

RPV (Remotely Piloted Vehicles) *see* Aviation — Aircraft — Military

RACE RELATIONS *see also* Civil Rights; Education — Integration; Employment and Unemployment — Discrimination; Negroes

Volunteer Army — is it working? "USN & WR" invu with Gen C Abrams, Ag 6 p 38-40

Why one big northern city is hit by race killings; outbreak of murders, assaults, school closings within 5-day period in Boston, Mass; background of violence, black's lack of political power, rep on school bd, city council; white militancy among certain groups, urban desolation in black communities, influence of movie "Fuzz," search for long-range solutions by police, city officials, clergymen; black leaders called for permanent reforms, O 22 p 39,40

Comeback of violence in Amer; "USN & WR" invu with Dr David Abrahamsen, authority on criminal behavior, O 22 p 45-49

10 yrs that shook world: "Country really did seem to be coming apart;" "USN & WR" invu with Dr Eric F Goldman, N 26 p 56-58

Demonstrations, Marches and Riots
see also Education — Colleges and Universities

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

RADICALS *see* Liberalism

RADIO

Why craze for "good old days;" N 12 p 72-76

RADIO FREE EUROPE *see* Propaganda

RADIO LIBERTY *see* Propaganda

RADIOACTIVE WASTE *see* Atomic Energy — Radiation

RADIOGRAPHY *see* Radiology

RADIOLOGY

Fresh strides in attack on cancer; new techniques in radiation offer fresh hope to Amers attacked by cancer, natl health authorities est no of Amers that have some form of cancer, will die of it; case histories where radiology helped, aftereffects from prolonged treatment, advantages from radiation, no of qualified radiologists in U S, most frequent methods for cancer treatment, team of radiologists at G Washington Univ Hospital is typical, S 17 p 41,42

Today's X rays: quicker, safer; examples of how X ray exposure times have been cut sharply: chest, pelvis, wrist, knee, 1900, now, chart, S 17 p 41

Improving radiation techniques; significant developments: radiography, fluoroscopy, tomography, scintillography, neutrons, pi-mesons, S 17 p 42

RAILROADS *see also* Labor — Unions — Railroads

People crowd trains again, find problems — pleasures; "USN & WR" staff mbr reports after traveling 2,258 miles on 4 trains, Amtrak is trying to meet demands, est RR revenues during summer, what produced interest in rail travel, improvements in Amtrak's service, regional menus in dining cars, new attitudes about train travel, late trains, other problems annoying Amtrak's passengers, new equipment, est deficit for fiscal yr, Jl 2 p 59-61

RAILROADS—Contd.

More Amtrak passengers — look at 10 routes; average no of daily passengers in May, 10 routes, 1972, 1973, change, pct, chart, Jl 2 p 60

Amtrak's routes, map, Jl 2 p 60

Train that caught on in big way; Auto-Train shuttles passengers, their autos between Washington, D C, Florida; additional trains planned, charge for service, types of passengers, Auto-Train's losses, Jl 2 p 61

Ways to break traffic jams; "USN & WR" invu with Claude S Brinegar, Trans Sec, Jl 23 p 37-40

Freight traffic sets record for 3rd qtr, (tb) O 22 p 102

Amtrak's fresh lease on life; Nixon signed bill giving Amtrak new funds, freer hand, feels with energy crisis rail travel is essential; key provision prevents Amtrak from dropping any operating trains; improvements underway, N 19 p 105,106

RAMSEY, HENRY, JR

City council divided by politics, race, sex; Jl 9 p 59

RAPID TRANSIT *see* Transportation

RAW MATERIALS

How shortages of raw materials, high prices are affecting European countries, Japan, (bw) Jl 23 p 43

Developing nations export raw materials for high prices; (bw) S 10 p 66

RAY, DIXY LEE

In energy crunch ... what's holding up nuclear power? Dr Dixy Lee Ray, AEC chrmn, in "USN & WR" invu, discusses what AEC is doing to help ease energy crisis, delays in getting new atomic plants into operation, Calvert Cliffs decision, environmental regulations, standardization needed, fossil fuels are wasted in electric-power generation; how energy shortage has speeded process of getting reactors into operation; AEC's long-range projections about generation of electricity by nuclear plants, other developments; fission process, advantages of fusion reactor, accidents involving nuclear power plants, radioactive waste, background on Hanford leak, amount of waste generated from power plants, drawbacks to "hydrogen econ," N 26 p 23-25

REAGAN, RONALD

'76 sweepstakes: as insiders now size up top Repub contenders; S 24 p 37

Voters defeated Gov Reagan's proposal to limit taxes, N 19 p 93

Ford in wings: Reagan, Rocky, Connally start going after votes; looks like 4-man race between Rockefeller, Reagan, Connally, Ford; contest waged most intensively in South, all except Ford addressed Southern Repub Conf in Atlanta, political experts assess strengths, weaknesses of 4 men; Reagan regarded as conservative choice, similarity in strategy between Rockefeller, Reagan, Connally; Wallace is possible barrier to strong Repub showing in South, D 24 p 19-21

California: stress on jobs for those who can work; Gov Reagan was determined to cut welfare costs, problems got worse, began comprehensive welfare reform, wanted tougher, more efficient admin, today he is winning battle, created task force to study

REAGAN, RONALD—Contd.
what was wrong with welfare, major problem, factors uncovered by task force, D 24 p 66-68

REAL ESTATE

Why real estate is "hot item" among investors; surge of interest in real estate, variety of ventures, interest in real-estate investment trusts (REIT), NY Stock Exchange survey shows that investors rate real estate ahead of common stocks as potential source of profits; Wall Street firms that will set up tax shelters, handle real-estate investments, services for clients; individual, inst investors, insurance cos, banks, indus corps, foreigners show increased interest in real estate; John Hannon explains interest in real estate as investment, advantages, drawbacks; condominiums, Jl 23 p 46-48

Land vs stocks as investment — record since 1960; average price of acre of farmland in U S, stock prices as measured by Dow Jones indus average, 1960-1973, chart, Jl 23 p 46

If you want stocks, real estate, too; stocks of builders, builder-investors, land developers, real-estate investment trusts (REIT's) are available to public; J D Hannon, pres of Inflation Shelter Investors, warns small investor to proceed with caution, Jl 23 p 48

Now another stumbling block for land developers; State, local taxing powers used to preserve farms, woods from speculators, developers; tax break offered to owner who keeps land in present use; land valued for property-tax according to present use under land-use assessment plan, Maryland, other States using "rollback" penalty; individual state procedures; tax should hold down land prices, Vermont has 2-part system, steep capital gains tax, O 29 p 77-79

REAL ESTATE INVESTMENT TRUSTS *see also* Real Estate

Real-estate stocks in today's market; anal by Econ Unit, stocks trending up, yields ranging from 8 to 11 pct, new type of investment success, money invested in 3 areas; rises, declines since 1960; assets of 5 largest, dividend rate, how shares are traded, N 5 p 86

"REAL" PAY *see* Purchasing Power

REBOZO, C G

Nixon defends Rebozo's conduct in stock certificate case, Howard Hughes' campaign contribution, N 12 p 23:1

RECESSION *see* Depression, Business

RECREATION

U S cos are mfg sports equipment abroad, (ca) Jl 9 p 69

Pursuit of happiness — ; Ag 27 p 34-40

Again cry: "get a horse." Amer horse makes astounding comeback, reason for boom, Dept of Agric est no of equestrians, cost of maintaining horse, investment in equipment, il, Ag 27 p 68,69

RED CHINA *see* China

RED TAPE *see* Paper Work

REDWOOD HIGH SCHOOL, LARKSPUR, CALIF *see* Education

REFUSE AND REFUSE DISPOSAL *see also* Pollution

Cleaning up Amer — rundown on what's been done; Jl 30 p 32-33

We've been asked about Oregon's "bottle" law; prohibits sale of soft drinks, beer in nonreturnable bottles, cans; bans snap-top cans, throwaway bottles; deposit, purpose of law, success, other similar laws, fed legis proposed, challenges, objections, penalties, compliance, public's reaction, D 3 p 99

REGGIO CALABRIA, ITALY *see* Italy

REHNQUIST, WILLIAM H *see* Supreme Court

RELIEF *see* Welfare

RELIGION *see also* Birth Control

Aid to parochial schools coming to halt? Supreme Ct declared unconst NY, Pa laws allowing tax credits, tuition reimbursements for parents who send their children to private, church-related schools, (Com for Public Educ v Nyquist, Sloan v Lemon;) const amdt may be only way for relief, State laws providing assistance to nonpublic schools are being re-examined, schools affected by Ct's ruling, fed tax credits, educ voucher plans studied; Supreme Ct invalidated NY laws providing for grants to parochial schools for maintenance, repairs, allocation to help meet testing, record-keeping costs, Ohio's tax-credit plan, upheld South Carolina's limited sponsorship of bond financing to Baptist College, Jl 9 p 27,28

Pursuit of happiness-; Ag 27 p 34-40

Boom in Protestant schools: reasons for sudden, nationwide rise; O 8 p 44-46

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

What's good about today's youth; "USN & WR" invu with J A Michener, (C) D 10 p 48-55

Test for big churches: rise of evangelism, mysticism; Amers turn to old-time, ultranew religions for solutions to complex worries; religious fervor in southern California, lack of interest in traditional religious issues, "Jesus movement," emphasis on Bible, "charismatic" worship uses glossolalia, healing, miracles; Melodyland Christian center, churches serve double purpose by helping drug addicts, hostility toward Jesus people, "Street Christians," Seven-day Adventists, eastern religions, Divine Light Mission, interest in witchcraft, D 17 p 43-45

Catholic Church

Plight of Catholic schools; Catholic grade, high schools in operation, pupils in Catholic grade, high schools, 1966-1973, decline since 1967, no, pct, charts, Jl 9 p 27

Why Vatican courts Red regimes; Pope Paul VI establishes friendlier relations with Communist regimes, Vatican publication found some "Christian values" in teaching of Mao Tse tung, benefits of new policy, opposition to Pope Paul's approaches to Communist rulers, history of agreements, relations with Communist countries; setbacks to new policy, sources of information on Red-controlled countries, long-range view of Vatican diplomats, S 3 p 36-38

How Catholics are treated in Communist countries; breakdown country by country: no of Catholics, extent of persecution, S 3 p 38

RENEWAL HOUSE

Test for big churches; D 17 p 43-45

RENT *see* Economic Controls

RENTAL SERVICES *see* Leasing and Renting

REPAIRING *see* Service Industries

REPORT CARDS *see* Education

REPUBLICAN CO-ORDINATING COMMITTEE

Exclusive Invu, Vice Pres Ford: "why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30

REPUBLICAN PARTY *see* Elections and Politics — Republicans; Watergate Incident

RESERVE FORCES *see* National Defense — Armed Forces — Reserve Forces

RESERVE OFFICERS' TRAINING CORPS

Comeback for ROTC? enrollment increases, no of insts with ROTC units, new units in schools predominantly black, Spanish-Amer; women enrolled, value of scholarships, pay, S 24 p 80,81

ROTC on campus: long decline levels off; students enrolled in ROTC, 1968-1973, chart, S 24 p 80

RESOURCE IMAGERY *see* Space — Satellites

RETAIL CLERKS *see* Labor — Unions — Retail Clerks

RETAIL TRADE *see also* Economic Conditions — Abroad; Shopping Centers

Sales leveled out in 2nd qtr, June sales were lower than May, but higher than yr ago; sales by items, types of stores, (tb) Jl 23 p 67

Merchants combat thefts, Munford, Inc zeroes in on suppliers' agents, pct of losses from emps, customers, (tb) Jl 23 p 67

Pursuit of happiness — ; Ag 27 p 34-40

In credit econ: any hope for cash customer? merchants offer discounts on cash sales, service cost charged by credit-card cos, "anti-credit-card" orgns: United Intl Club of Los Angeles, Equity Club Intl, O 8 p 60

Whatever happened to "service with smile"? "USN & WR" nationwide survey of householders, managers of service businesses reveal complaints, dissatisfaction with service in stores, restaurants, hotels, garages, other retail outlets; impact of "consumerism" movement, how cos are combatting surging tide of consumer complaints about service, O 15 p 40-42

Uncertain season — merchants have their fingers crossed; Christmas shoppers are cautious, buying "practical" things, dismayed over prices; in invus with "USN & WR," businessmen list problems weighing on consumer's mind; shortages in goods expected, popular shopping items, store execs give opinions on holiday buying patterns, sales expectations, D 3 p 30,33

Demand for Christmas merchandise levels off; retail sales adjusted to eliminate effects of price increases — 4th qtr 1967-1973, chart, D 3 p 30

Retailers predict Yule sales will not be high enough to cover increasing costs, outlook for 1st half of 1974, (tb) D 24 p 54

Large, small retailers told staff mbrs of "USN & WR" that Yule trade exceeded last year, best selling items named, (tb) D 31 p 57

RETIREES

Pursuit of happiness — ; Ag 27 p 34-40

REZA PAHLEVI *see* Pahlevi, Mohammed Reza

RHODESIA

Rhodesia is experiencing severe econ strains, (bw) Ag 13 p 58

RICHARDSON, DAVID B

Memo to our readers; publisher J Sweet comments on interesting things about "mood" surveys, background statistics about survey directed by D B Richardson, written by W MacDougall, G Jones, O 15 p 2

RICHARDSON, ELLIOT L

"First job is to restore confidence;" Elliot L Richardson, Attorney Gen, in "USN & WR" invu, discusses changes at Justice Dept, Nixon's instructions on how to pursue Watergate investigation, role, jurisdiction

RICHARDSON, ELLIOT L—Contd.
of special prosecutor Cox; White House tapes, ITT antitrust settlement, Cox's budget, Nixon's stand on tapes, Maryland inquiry on Vice Pres Agnew, leaks to press from Justice Dept, penalties for leaking information, plans for improving war on crime, social causes, crime prevention, heroin addicts, narcotics supply reduced, organized crime, leadership at FBI, desegregation suits in Northern cities, busing, (C) S 3 p 22-27
Key points made by Mr Richardson; changes ahead, Watergate, FBI demoralized? Agnew, criminals, desegregation, antitrust action, S 3 p 23
Agnew investigation: in ct — or Cong? Attorney Gen Richardson's statement on turning Agnew case over to fed grand jury, O 8 p 22,23
With Agnew out — why Nixon picked Ford; (C) O 22 p 17-19
Behind Govt's agreement with Agnew — ; statement by Attorney Gen Richardson accepting Agnew's plea of *nolo contendere*, recommending sentence "not to include confinement," O 22 p 18
Refuses to fire Cox, resigns, N 5 p 20
Battle over tapes: Elliot Richardson tells his side of story; excerpts from Oct 23, 1973 news conf; believes in gen purposes of Admin, but can serve country better by resigning; relates sequence of events which led to resignation, integrity of govt at stake, commitment to ind of Special Prosecutor, attempts to limit Cox investigation questioned, doubts Cox' object was to get Nixon, N 5 p 64,65
Gen Haig explains events leading up to resignation, N 5 p 66,69
Nixon stated Attorney Gen Richardson discusses compromise on Watergate tapes with A Cox that would avoid Supreme Ct review, N 5 p 70
Sen Judiciary Com told no need for ct-appointed prosecutor, Cong can pass law on authority of appointee, requiring Sen confirmation, N 19 p 24

RICKOVER, HYMAN
The purpose to life; Howard Flieger editorial; excerpts from cong testimony of Vice Adm Hyman G Rickover; we as people seem inclined to accept average or mediocre performance; sense of responsibility for doing job right declining; enemy is man whose only concern about world is that it stay in one piece in his lifetime; to struggle against apathy, mediocrity is to find the purpose to life. O 22 p 128

RIGHT-TO-WORK LAWS
States with "right-to-work" laws, S 3 p 57:2

RIOTS *see* Demonstrations; Race Relations — Demonstrations, Marches and Riots

RISNER, ROBINSON
For POW's, happy holidays in many ways; D 31 p 45-47

RIVERSIDE, CALIF
Boom in U S desert — can it keep rolling? (SR) S 17 p 51-56

ROAD SIGNS *see* Roads and Highways

ROADS AND HIGHWAYS
If those road signs puzzle you — ; intl traffic signs are being erected all over U S, why change, importance of colors, shapes in signs, S 24 p 112
Traffic signs: restraint, services, warning, guide, il, S 24 p 112

ROCKEFELLER, DAVID
How to trade with Communists; David Rockefeller, Chase Manhattan Bank chrmn, in "USN & WR" invu, discusses business potential for U S with Communist countries; when trade will reach major proportions, sudden Soviet interest in trade, kinds of deals interesting Russians, Soviet natural gas project, why Amer cos are interested in jt ventures, Russian control over satellites' trade, climate for business with China, Chase Manhattan agreement with Bank of China, Chinese art used as means of propaganda, credit arrangements for China, Russia; who is guaranteeing loans to Communist countries, political overtones from East-West trade deals, restrictions on exports of strategic items, danger from possible dependence on trade with Soviet Union, Russian-U S wheat deal, why U S did not come out better on sales of grain, (C) Ag 13 p 35-40

ROCKEFELLER, NELSON A
'76 sweepstakes: as insiders now size up top Repub contenders; S 24 p 37
Voters defeated Gov Rockfeller's plan to finance mass trans in NYS, N 19 p 93
Ford in wings: Reagan, Rocky, Connally start going after votes; looks like 4-man race between Rockefeller, Reagan, Connally, Ford; contest waged most intensively in South, all except Ford addressed Southern Repub Conf in Atlanta, political experts assess strengths, weaknesses of 4 men; movement toward Rockefeller in elements of regular party, similarity in strategy between Rockefeller, Reagan, Connally; Wallace is possible barrier to strong Repub showing in South, D 24 p 19-21
Rockefeller: bowing out of one job — with eye on bigger one? experts say chances to become Repub pres nominee better than ever, Rockefeller resigned as Gov of NYS to work on 2 bipartisan natl comms, strategy in resignation, working on shedding liberal image, D 24 p 20
New York: tougher rules, better mgt; NYS relief rolls were skyrocketing, Gov Rockefeller began massive reform, today relief rolls down, costs still rising mainly due to inflation; Rockefeller signed series of bills, most important changes, new comm of social services, reform in use of audits, quality control, first welfare inspector gen, conflict between State, City; eventual take-over of system by State favored, D 24 p 68,69

RODRIGUEZ, GUILLERMO *see* Ecuador

ROGERS, WILLIAM P
Rogers: "Rotten" system; State Sec Rogers shared his views on financing of political campaigns with group of college students, proposed remedies, Ag 20 p 28
Sec of State Rogers resigned, S 3 p 18:3
Sec of State W Rogers resigned, his main successes at State Dept, S 3 p 21
No of trips, countries visited, miles traveled abroad, at home while Sec of State, (Whis) S 17 p 17:3

ROOSEVELT LIBRARY, FRANKLIN D *see* Libraries

ROSETO, PA
Pursuit of happiness — ; Ag 27 p 34-40

ROTH, WOLFGANG *see* East Germany

ROTTERDAM *see* Netherlands

ROYALTY
Back in news — world's royalty; inst of royalty is having its power, influence whittled away; military regime in Greece abol-

ROYALTY—Contd.
ished monarchy, established repub; Sweden's new Const will strip next king of powers, status of world's monarchies: Greece, Brit, rest of Europe, Japan, elsewhere in Asia, Africa, Middle East, il, Jl 23 p 60,61
Sweden's new King — will he be last? O 1 p 72

ROZELLE, PETE
Why pro football insists on TV blackouts; Pete Rozelle, Natl Football League comm, in "USN & WR" invu, discusses why League insists on banning telecasts of game, how it affects sales of tickets, causes problems for stadiums; bill in Cong, public demand for telecasts, no of people who go to pro football games in yr, revenue from games, TV; how clubs share money, post-season TV income, pay TV, average price for ticket to NFL game, no of teams in League, possibility of expansion, cost to acquire new franchise, minimum salary in NFL, fringe benefits, problems in player-mgt relations, NFL rules, compensation rule, drug problems, gambling danger, (C) S 10 p 60-64

RUBBER
Uniroyal exec C Ruebensaal predicts synthetic-rubber producers will make Middle East one of large petrochemical mfg sites in world, (bw) Ag 6 p 45

RUCKELSHAUS, WILLIAM D
Refuses to fire Cox, either fired or resigned, N 5 p 20
Gen Haig explains events leading up to resignation, N 5 p 66,69

RULERS *see* Heads of State; Royalty

RUMANIA *see also* Investments — Foreign
Rumania took first step to cut econ ties with Russia: it signed 50-50 agreement with German firm, (bw) Jl 23 p 44
East Europe; Russia clings to restless empire; R Haeger of "USN & WR" reports on changing attitudes toward Moscow, Red Army, West, O 22 p 53-56

RUNAWAY CHILDREN *see* Youth

RURAL AREAS
Now another stumbling block for land developers; State, local taxing powers used to preserve farms, woods from speculators, developers; tax break offered to owner who keeps land in present use; land valued for property-tax according to present use under land-use assessment plan, Maryland, other States using "rollback" penalty; individual state procedures; tax should hold down land prices, Vermont has 2-part system, steep capital gains tax, O 29 p 77-79

RUSSIA *see also* Communist Countries
Russian news agency "Tass" used propaganda showing econ disorder in U S; Russian indus output, decline in output of consumer goods; output of meat, washing machines, autos in 6 mos, 1972, 1973, (wg) Ag 6 p 31
70,000 Soviet Jews to Israel — can Arabs halt flow? effort to close "escape route" via Austria by 2 Arabs who seized 4 hostages, threatened to kill captives, themselves unless they were granted safe passage to Arab country; Chancellor Kreisky agreed to close down Schonau Castle, controversy about Austrian decision, what Russian Jew goes through to reach Israel, Kreisky suggests U S provide airlift or ships to help Russian Jews emigrate, O 15 p 29,30
Price of aiding Arabs — how "good life" eludes Russians; econ was in deep trouble before Arab-Israeli war, after war, replacing Arab losses, damage to Nixon-Brezhnev *detente*

RUSSIA—Contd.

policy made further setbacks; some good news — record-high grain harvest, means extra bread, meat for Russian households; death penalty imposed in crackdown on econ crimes, study submitted to Jt Econ Com of U S Cong — "Soviet Economic Prospects for the Seventies" — warns Kremlin not to depend on help from West to bring prosperity, must revise system of planning, mgt, defense spending has been at expense of civilian; bad weather, poor farming result in agric "disaster;" Brezhnev has increased average level of living; big gap in living standards between Russia, West shown by poor housing, cost, surviving of autos, roads; huge Soviet trade balance deficit; study lists 3 major "prescriptions for improved econ performance," N 19 p 70-72

Russia trails far behind U S in consumer goods; units owned in 1972 — 7 products, in Russia, U S, ratio of units to no of people, chart, N 19 p 70

Agriculture

Key agreements on arts ... taxes ... food ... oceans; ... text of five-yr agreement between Russia-U S designed to promote cooperation in food, agric, Jl 2 p 72-74

Pct of labor force farming, value of foodstuffs produced by average farmer, ratio of farmer's production to feed no of people in USSR, U S, N 19 p 71

Foreign Relations

West Europeans neglect Soviet advice, Yugoslavia preaches ind of Moscow, entertained leaders of Rumania, Hungary; Chinese challenged USSR on West German relations, (wg) Ag 6 p 31

Kremlin halted Soviet jamming of Voice of Amer, Brit Broadcasting Corp, (wg) O 1 p 40

For Russia: European allies are no trouble; Soviet aid to Arabs, massive resupply effort, military rail movement in eastern Europe, Soviet supply flights from Hungary, aerial photographs show regimental-size military camps on west bank of Suez Canal; Soviet advisers, missiles, tanks used in war, N 12 p 32,33

Why Russia wants Suez Canal opened; econ, strategic benefits for Russia, how U S cos would profit from opening, U S study est cost of closure of Canal to world; Egypt plans to improve Canal, Israeli pullback from east bank seems certain, N 26 p 36

Europeans, Arabs, Asians question intentions of Soviet Union; possibility of Russia, China drawing closer; Arab-Israeli war showed Russia surpassed U S in production, development of antiaircraft, anti-tank missiles; Soviet strategy, weapons used in Mideast war threaten Europe; Belgian Defense Min pessimistic about Soviet intentions, Warsaw Pact strengthened by increase in no of tanks, air brigades, missiles; East German border guards violated U S-Soviet-Brit-French agreement on Berlin, *"Kiev"* afloat on trial in Black Sea, shift seen from submarines to transocean strike forces in Russia, cut in Soviet military spending seen only as propaganda, possible struggle for power between Brezhnev, "hard-liners" led by Mikhail A Suslov, (wg) D 24 p 63

Asia

Plea for Amers to "stay in Asia;" "USN & WR" invu with Japan's Prime Min Tanaka, N 26 p 81-83

Chile

What Allende's fall means to U S, Russia — Fidel Castro; how anals view abrupt downfall of Chile's Marxist Govt, what experts see ahead, setback for Cuba, Russia, S 24 p 45

China

see International Relations — China-Russia

Cuba

see Cuba

Europe

see also Communist Countries; Europe

Soviet leaders visited Yugoslavia, Bulgaria; Soviet stake in these countries, (wg) O 15 p 72

Effect of Arab oil embargo on econ, defense of NATO countries; disunity among them, USSR pledged not to supply oil, gas that could lessen dependence on Arabs, (wg) N 26 p 85

France

Brezhnev stopped in Paris on his way back to Moscow from talks with Nixon, why French interlude for Brezhnev; (wg) Jl 2 p 49

Worldwide reaction to Nixon-Brezhnev summit meeting; why Brezhnev-Pompidou summit took place, what came of it; Pompidou opposes superpowers effort to neutralize Western Europe, (wg) Jl 9 p 43

India

When Brezhnev went a-wooing ... ; Brezhnev got only lukewarm reception on visit to India, Indian officials refuse military alliance, special privileges for Russian warships in Indian waters, role in Asian security pact against China; reasons for Brezhnev's visit, Soviet aid to India to date, India seeks weapons, credit, raw materials from USSR, (p) D 10 p 86

Japan

Chances for Tanaka-Brezhnev deals on isolating Chinese, returning northern islands, (wg) O 8 p 73

Latin America

What Allende's fall means to U S, Russia — Fidel Castro; how anals view abrupt downfall of Chile's Marxist Govt, what experts see ahead, setback for Cuba, Russia, S 24 p 45

Mediterranean

see Mediterranean

Middle East

see Middle East

United Arab Republic

see Middle East; United Arab Republic

United States

see International Relations — Russia-U S

Foreign Trade

see Communist Countries — Commerce

Government

A Sakharov told Western newsmen West must pressure Kremlin to be less isolationist, more dem, (wg) S 3 p 47

From inside Soviet Union — desperate cry for justice; anal on Russian dissidents, their wish to expand political, personal freedom in their country; episodes involving scientist A Sakharov, novelist A Solzhenitsyn show fate of anyone who openly challenges Kremlin's system; why Moscow has tight campaign against political dissidence, what happens to dissidents when they stay out of jail, S 10 p 68,69

Two thorns in Kremlin's side; background, achievements, publications of A Solzhenitsyn, A Sakharov, S 10 p 68

Russian dissidents find help abroad; Moscow's harassment of physicist A Sakharov, novelist A Solzhenitsyn, due to their call for intellectual freedom, human rights attacked by Amer scientists, Rep Mills, Sen Jackson; Nixon Admin stand, how other countries are protesting way Russia handles dissidents, S 24 p 79

Chancellor Brandt spoke at U N on need to contend violations of individual human rights; (wg) O 8 p 74

RUSSIA—Contd.

Military

see also Disarmament; Warsaw Pact

Increase in manpower, no of rockets in Red Army units in Russia, Eastern Europe, (Whis) Jl 2 p 11:1

Scare over Russian missiles — what it's about; Defense Sec Schlesinger's announcement that Russians tested MIRV's stirred concern, Q&A on Russian missile strength, importance of "multiple, independently targeted re-entry vehicles" (MIRV), no of U S, Russian MIRV's; how long it will take Russians to put warheads in their stockpile, agreements in SALT I, what U S hopes to work out in SALT II, strategic anals in London give outlook for next 5 to 10 yrs, U S, Russian long-range bombers; what U S can do to forestall shift in strategic balance, S 3 p 59,60

Superpower lineup: precarious balance? ceilings set on missile arsenals to mid-1977 under formal agreement signed in 1972 between U S-Russia; land-based, submarine-launched, total missiles: U S, Russia, chart, S 3 p 59

On Russia aims: "I feel compelled to state my concern;" Melvin Laird, in "USN & WR" invu, discusses defense budget, relations with Russia, need to continue U S technological superiority, get agreements guaranteeing two-sided agreement to slow down arms build-up, how much U S, Russia spend for defense, S 17 p 39

Despite arms pact, race goes on; Intl Inst for Strategic Studies finds no slowdown in development, deployment of offensive missiles; main Soviet advances in arms race, Russian superiority in long-range missiles, Amer's qualitative advantage, importance of SALT II talks, both countries show signs of limiting ABM systems, S 17 p 40

As Soviets overtake U S in missiles; no of submarine-launched missiles, land-based missiles, U S, Russia, 1967, 1973, chart, S 17 p 40

East Europe: Russia clings to restless empire; R Haeger of "USN & WR" reports on changing attitudes toward Moscow, Red Army, West, O 22 p 53-56

For Russia: European allies are no trouble; Soviet aid to Arabs, massive resupply effort, military rail movement in Eastern Europe, Soviet supply flights from Hungary, aerial photographs show regimental-size military camps on west bank of Suez Canal; Soviet advisers, missiles, tanks used in war, N 12 p 32,33

If Suez Canal is opened — meaning to U S, Russia; Adm Worth H Bagley, Cdr in Chief, U S Naval Forces, Europe, in "USN & WR" invu with Joseph Fromm, discusses Russia's strategic edge if Suez Canal reopened, Amer naval build-up in Indian Ocean, alternative to Bahrain facilities, Russia's naval force, aim in Indian Ocean; role of U S Sixth Fleet in Mideast conflict, no of Amer, Russian warships in Mediterranean in crisis, Russian aggressiveness; effect of demilitarizing Mediterranean, naval strength of NATO, Warsaw Pact; strength, modernization of U S Navy; need for foreign-based U S naval installations, D 24 p 27,28

Europeans, Arabs, Asians question intentions of Soviet Union; Arab-Israeli war showed Russia surpassed U S in production, development of antiaircraft, anti-tank missiles; Soviet strategy, weapons used in Mideast war threaten Europe; Warsaw Pact strengthened by increase in no of tanks, air brigades, missiles; *"Kiev"* afloat on trial in Black Sea, shift seen from submarines to transocean strike forces in Russia, cut in Soviet military spending seen only as prop-

RUSSIA—Contd.
aganda, possible struggle for power between Brezhnev, "hard-liners" led by Mikhail A Suslov, (wg) D 24 p 63

Science (Space)
see also Space

First manned mission launched since Soyuz-11 tragedy 2 yrs ago, O 8 p 33:1

RUST, EDWARD B *see also* Labor — Unions — Collective Bargaining

Business leader's warning: what business must do "if it is to survive;" Edward B Rust, pres of State Farm Insurance Cos, pres of U S Chamber of Commerce, in address to Natl Assoc of Life Underwriters conv, discusses mgt's social responsibility as reflected in quality of product or service it provides, R Nader's commitment, dedication to make free-enterprise system work, O 8 p 50,51

RYAN, EDMUND G *see* Education — Colleges and Universities

S

SALT (Strategic Arms Limitation Talks) *see* Disarmament

"SAMOS" (Satellite and Missile Observations System) *see* Space — Military Application

SASMI (Stabilization Agreement for Sheet Metal Industry) *see* Labor — Unions — Sheet Metal Workers

SDR (Special Drawing Rights) *see* International Monetary Fund

SR-71 *see* Aviation — Aircraft — Military

STEP (Student Exchange Program) *see* Education — Colleges and Universities

"SUB" (Supplemental Unemployment Benefits) *see* Labor — Wages — Fringe Benefits

SACKS, MARTIN

Ways to get welfare in hand; D 24 p 66-69

SADAT, ANWAR *see also* United Arab Republic

Sadat's gamble — can he pull it off? why Sadat decided to attack Israel, diplomatic efforts to regain Egypt's lost lands, how Sadat prepared for war, what he hoped to accomplish by attacking across Canal, surge of pride from early successes in combat operations, (p) O 22 p 33

SAFETY *see also* Automobiles — Safety; Industrial Safety

Saving people from injuries — what's being done; Consumer Product Safety Comm will issue mandatory safety standards for bicycles, playground equipment, packaging rules; Comm's task at first, Cong mandate, O 22 p 69

Top 25 hazards around home; U S Consumer Product Safety Comm ranks product or activity, no of injuries treated yrly, pattern of injuries, O 22 p 69

SAINT LAWRENCE SEAWAY

Now showing profit, 3rd yr of record traffic, factors attributing to upsurge, U S revenues, expenses; Canada's net loss, D 10 p 87

SAKHAROV, ANDREI D *see also* Russia — Government

From inside Soviet Union — desperate cry for justice; anal on Russian dissidents, their wish to expand political, personal freedom in their country; episodes involving scientist A Sakharov, novelist A Solzhenitsyn show fate of anyone who openly challenges Kremlin's system; why Moscow has tight campaign against political dissidence, what happens to dissidents when they stay out of jail, S 10 p 68,69

SAKHAROV, ANDREI D—Contd.

Two thorns in Kremlin's side; background, achievements, publications of A Solzhenitsyn, A Sakharov, S 10 p 68

SALARIES *see* Incomes and Salaries

SALES TAXES *see* Taxes — State and Local

SALISBURY, GRANT

Boom in U S desert — can it keep rolling? G Salisbury, "USN & WR" Assoc Editor, makes first-hand appraisal of econ conditions in Southwest, (SR) S 17 p 51-56

"SALLIE MAE" (Student Loan Marketing Association) *see* Education — Costs

SAN JUAN-CHAMA DIVERSION

Boom in U S desert — can it keep rolling? (SR) S 17 p 51-56

SANCTIONS

Shutting off world's oil — test of potent weapon; anal by Charles S Foltz, Jr, Senior Editor on Intl Staff of "USN & WR", oil embargo emerging as most important application of econ sanctions world has known; historic precedents of seige, sanctions, D 3 p 28,29

SANDMAN, CHARLES W *see* New Jersey

SASKATCHEWAN *see* Canada

SATELLITES, COMMUNIST *see* Communist Countries

SATELLITES, SPACE *see* Space — Satellites

SATURN *see* Space — Space Flight to Planets

SAUDI ARABIA *see also* Arab States; Middle East; Persian Gulf

Saudi Arabian money, not oil, will be used as weapon against Israel, (wg) S 10 p 57

Saudi Arabia contracts with U S cos for trans, health care; GM is proposing to set up Saudi auto-assembly plant in which local investors would share, (ca) O 8 p 76

SAVINGS

How you can earn most on your savings; Q&A on latest Govt moves affecting millions of people with money in banks; advantages, pitfalls of rules, investment climate; yields on savings accounts, insts paying most, certificates with no legal limits on rates, changes in rules governing fed deposit insurance, high rates on outstanding certificates, penalty for early withdrawal, yields on securities, stocks compared with higher yields in savings accounts; U S savings bonds, Jl 23 p 64-66

Those higher rates on savings accounts; type of account: in S&L, commercial banks, mutual savings banks, interest rate allowed under old, new ceiling, pct, chart, Jl 23 p 64

SAVINGS AND LOAN ASSOCIATIONS

Home Loan Bank Bd raised maximum that S&L can pay on passbook accounts, Jl 16 p 72

Tighter rules for bank "certificates;" new rules on "certificates of deposit," existing "CD's" will not be able to qualify for higher rates after changes take effect August 13 or shortly after that date, FRS rules, penalties, FDIC rules, Ag 6 p 67

Nixon proposed common rules for banks, S&L, Ag 13 p 60

Cong passed law prohibiting conversion of S&L from mutual insts to stockholder-owned cos until at least mid-1974; four S&L exempt from law, how much they will pay out in stock, Ag 20 p 83

S&L plan to go public, distribute shares to depositors was canceled by Nixon Admin; Bank Board decided that stocks will be sold, final details of new system will be issued by

SAVINGS AND LOAN ASSOCIATIONS—Contd.

about Jan 31, 1974, decisions already made, S 24 p 84

SAVINGS BONDS *see* United States — Finance — Bonds

SAXBE, WILLIAM B

Top Repubs size up impact of Watergate on their party; Jl 30 p 20,21

Attorney Gen — Nixon critic gets call; Sen Saxbe was nominated to be Attorney Gen, criticism of Pres, basic credentials for post, stand on certain issues, biography, career, N 12 p 23

SCANDINAVIA

Oil scarcity reduces mfg, emp, sales to Germany, (bw) D 17 p 58

SCHAUMBURG, ILL

Crowds ... crime ... higher taxes: city problems invade suburbs, D 10 p 65-68

SCHEEL, WALTER

Nixon's health, meaning to nation; ... Pres met with West German Foreign Min Scheel; Jl 23 p 13,14

West German Foreign Min Walter Scheel, told Russians, delegations from 33 other nations attending European Security Conf importance of balance of power among NATO countries, commented on *"detente"*; Scheel in visit with Pres Nixon laid groundwork for Nixon's visit to Europe this autumn, (wg) Jl 23 p 54

SCHERLE, WILLIAM J

Top Repubs size up impact of Watergate on their party; Jl 30 p 20,21

SCHIPPERS, THOMAS *see* Art and Culture

SCHREDER, HAROLD

For jumpy market, hard road back to top; O 29 p 68,69

SCHREYER, EDWARD

How socialism is changing Canada's sprawling West; Jl 16 p 54-56

SCHWARTZ, BERNARD

Six legal experts size up Supreme Ct; Jl 16 p 30,31

SCIENCE

Key agreements on arts ... taxes ... food ... oceans; outline of cultural agreement between Russia-U S, Jl 2 p 72-74

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

"SCIENCE" MAGAZINE

Hanford's radioactive leak — "disgraceful" accident; excerpts from article in "Science" by R Gillette, S 10 p 32

SCIENTISTS *see also* Labor — Unions — Professional

Scientific groups are concerned about no of foreign scientists, engineers entering U S each yr, (wg) N 26 p 95:1

SCINTILLOGRAPHY *see* Radiology

SCOTLAND *see* Investments — Foreign

SCOTT, HUGH

Top Repubs size up impact of Watergate on their party; Jl 30 p 20,21

SEAMANS, ROBERT C

Secret bombing of Cambodia; Ag 13 p 64,65

SECRET SERVICE *see* Nixon, Richard M — Security, Personal

SECURITY

Space-age devices to outwit thieves; electronic innovations in crime-prevention, il, Jl 2 p 75,76

Two U S firms specializing in fighting business crime are extending business abroad, with Rentadog, Identicator, (ca) D 10 p 108

SEGREGATION *see* Civil Rights; Education — Integration; Negroes; Race Relations

SEGRETTI, DONALD H *see also* Watergate Incident

D Segretti will plead guilty, O 1 p 19

Watergate: tape issue nears showdown; O 15 p 25

Segretti serving six-mo sentence for "dirty tricks" in campaign, D 10 p 36

SEIXAS, FRANK

"Alcoholics", "problem drinkers" — symptoms; signs, differences between these two conditions, O 29 p 48

SELECTIVE SERVICE

Candid conversation — Young Amer ... politics ... pres; "USN & WR" invu with David, Julie Eisenhower, (C) O 8 p 34-40

SEPARATION OF POWERS *see also* Government

Watergate: tape issue nears showdown; O 15 p 25

Exclusive invu, Vice Pres Ford: "why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30

SERVICE INDUSTRIES

Whatever happened to "service with smile"? "USN & WR" nationwide survey of householders, managers of service businesses reveal complaints, dissatisfaction with service in stores, restaurants, hotels, garages, other retail outlets; impact of "consumerism" movement, how cos are combatting surging tide of consumer complaints about service, O 15 p 40-42

SEVEN-DAY ADVENTISTS *see* Religion

SEX

Pursuit of happiness — ; Ag 27 p 34-40

SHADUR, LAWRENCE *see* Art and Culture

SHAH OF IRAN *see* Iran; Pahlevi, Mohammed Reza

SHAKESPEAREAN FESTIVALS *see* Theater

SHATTUCK, LEWIS W

For POW's, happy holidays in many ways; D 31 p 45-47

SHEET METAL WORKERS *see* Labor — Unions — Sheet Metal Workers

SHEETS, KENNETH R

Is oil off East Coast one answer to fuel shortage? survey by K Sheets of "USN & WR," D 24 p 56-58

SHIPBUILDING

Full steam ahead for shipbldg in U S; key developments behind upsurge in shipbldg, experts expect orders from abroad, largest ship ever built in U S, fed officials, U S shipbuilders signed contracts for about 655 million dollar's worth of new ships; demand for vessels to carry oil, gas; cos, their contracts; total no of new ships contracted for, how govt subsidy program works, incentives to foreign operators to buy from Amer yards, demand for huge ships, use of

SHIPBUILDING—Contd.

nuclear power, shipyards' expansion plans, Jl 23 p 29,30

Big surge at U S shipyards; value of merchant ships under construction or on order in U S yards, at start of yr, no of ships, total weight, tons, 1963, 1968, 1973, $s, chart, Jl 23 p 29

OECD, EEC warn shipbuilders around world of possibility of oversupply during next few yrs, (bw) Ag 13 p 57

Japanese shipbuilders are piling up profits, (bw) S 3 p 56

Amer engineering firms have marine-construction jobs in Curacao, Dubai, Algeria, (ca) O 22 p 84

Energy demands prompt Amer orders for Japanese tankers, (ca) D 17 p 88

SHIPPING *see also* Pollution — Water

Shipowners uncertain of where to turn for bunker oil due to Arab cutbacks, measures to save fuel, bunker prices making trade unecon; bunker position in South Africa critical, (bw) D 24 p 44

SHIPS *see also* National Defense — Armed Forces — Navy

Sailors declare Japanese-built ships are unsafe, (bw) O 29 p 88

U S tries hydrofoil commuter ships; Boeing is bldg 10 craft for runs along east coast, Caribbean, elsewhere; air-cushion vehicles under development; why hydrofoil vessels are not abundant in U S, patrol hydrofoils for Navy, difference between standard hydrofoil, "jetfoil," N 12 p 46

Cutbacks in oil output decreased demand for tankers, dry-cargo trade prospers, (bw) N 12 p 69

Commando ship *Hermes* has been strengthened to take Harrier planes, D 17 p 90:3

SHOES

European shoe indus suffers from soaring labor expenses, devalued dollar, competition from Communist countries, Ag 27 p 49

SHOPLIFTING *see* Crime

SHOPPING CENTERS

Photo Report: revival of downtowns — bringing people back; factors likely to reverse tide of people, money flowing to suburbs; new role for central business districts, cities investing resources in core areas, with big projects under way or starting up; boom in hotel-bldg, examples of costly projects under way or planned, reasons behind boom, Ag 20 p 58-60

SHORTAGES OF MATERIALS AND PRODUCTS *see also* Industry — Production

How shortages of raw materials, high prices are affecting European countries, Japan, (bw) Jl 23 p 43

Nationwide survey — more, more scarcities: who is feeling pinch; shortages are affecting people, businesses across U S, outlook is for continuing scarcities until next yr; indus sources explain reason for scarce supplies, "USN & WR" Staff mbrs' nationwide survey found purchasing agents, suppliers uncertain, confused about how to alleviate shortages; situation in petrochemical, chemical, textile, construction, newsprint indus; raw materials are inferior, S 3 p 15,16

Sporadic shortages hit indus, householders alike; shortages of items affecting indus producers — 12 items ... shortages hitting some consumers — foods, 7 other items, S 3 p 15

Amer's mood: "All those high food prices — what are you doing about it?" Congmen report on talks during vacation with constituents, S 17 p 24,25

SHORTAGES OF MATERIALS—Contd.

Execs attending Intl Indus Conf focus on high prices, shortages, (bw) O 8 p 67

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

SHULTZ, GEORGE P

New battles inside White House; (C) O 1 p 15-17

SHUMAKER, ROBERT

For POW's, happy holidays in many ways; D 31 p 45-47

SIGNS *see* Roads and Highways

SIHANOUK, NORODOM *see also* Cambodia

Sihanouk: key figure in Cambodia peace moves; Prince Sihanouk talks with fighting factions, shift in Amer strategy, situation in Cambodia, Sihanouk's background, relations with U S, Communists; role of wife, (p) Jl 23 p 58,59

SILVER *see* Art and Culture

SIMMONS, IRA

City council divided by politics, race, sex; Jl 9 p 59

SIMON, WILLIAM E

Nixon nominates William E Simon to head Fed Energy Admin, D 17 p 15:1

New energy "czar" William Simon ... strong medicine for "nation of wastrels;" chief of Fed Energy Admin is tough, pragmatic exec, was chrmn of Oil Policy Com; background, finances ... excerpt from statement by Simon discussing long, short term actions that must, will be taken by public, Govt, D 17 p 16,17

SINCLAIR, GORDON

"Let's hear it!" for U S; Howard Flieger editorials; excerpts from editorial broadcast by Canadian commentator Gordon Sinclair; time to speak up for Amers, most generous, possibly least appreciated people; Amers race to help other people in trouble, but have to face own troubles alone; U S will come out of present mess with flag held high, will be entitled to thumb nose at lands now gloating over its problems, N 19 p 120

SINDLINGER & COMPANY *see* Public Opinion Polls

SINGAPORE *see* Investments — Foreign

SINGLE PEOPLE *see* Parents

SIRICA, JOHN J *see also* Watergate Incident

Crucial figure in case of Watergate tapes; Judge Sirica will rule on tape recording issue, his background, experience, role in Watergate trial; Judge's questions directed at Nixon's lawyer, C Wright, S 3 p 20

Watergate, now cts move in; Judge Sirica ordered Nixon to surrender tapes, aides announced that Nixon will appeal decision, Sirica would decide if tapes fall within exec privilege, (C) S 10 p 15-17

Judge Sirica: cts, not Pres, must decide if tapes are "privileged;" highlights from Sirica's decision ordering Nixon to give him tape recordings, other White House documents sought by grand jury investigating Watergate, S 10 p 16

About those missing tapes: White House experts' story; excerpts from transcript of proceedings in District Ct, Judge Sirica presiding, in which Pres's counsel Buzhardt, Secret Service agent Zumwalt explain why Nixon's conversations with Mitchell, Dean are missing from tapes; excerpts from

SIRICA, JOHN J—Contd.
Zumwalt's testimony in cross-examination by mbr of Special Prosecutor force Ben-Veniste; points made by Buzhardt, Secret Service technicians, N 12 p 102-106
Presides over inquiry into damaged, missing Watergate tapes, D 10 p 35,36
Watergate tapes — puzzle persists; Judge Sirica conducts fact-finding inquiry to determine what caused obliteration of 18-minute segment of tape recording conversation, D 17 p 37

SKIN DISEASES *see* Health and Medicine — Medical Developments

SKYJACKING *see* Crime — Crimes Aboard Aircraft

SKYLAB *see* Space — Satellites

SKYLINE CENTER, DALLAS *see* Education

SKYSCRAPERS *see* Buildings

SMALL BUSINESS ADMINISTRATION
Fresh plans to help home-owners, businessmen; Thomas S Kleppe, SBA admin, "USN & WR" invu, discusses disaster loans, repayment experience, eligibility; no of people starting small firms, how tight money affects loan programs, interest rate on small-business loans, direct loans, no of small businesses in country, chances for success, failure rate for minority businesses, problems hampering small business, tax burden on small firms, O 1 p 74-76

SMITH, C ARNHOLT *see* Banking

SMITHSONIAN INSTITUTION *see* Art and Culture

SMOG *see* Pollution — Air

SMOKING *see* Tobacco

SOCIAL SECURITY *see also* Health and Medicine — Medical Insurance; Taxes — Social Security
Mthly increases in benefits, contributions, earnings maximum proposed, (t) Jl 9 p 5
Boost in pensions set for '74; 5.85% tax will be applied to first $12,600, tax rate for self-emped, Soc Sec recipients below age of 72 will be allowed to earn up to $2,400 a yr without any reduction in their benefits, increase in benefits starting in July 1974, Jl 16 p 26
How Soc Sec benefits will rise; mthly Soc Sec benefits, average mthly pay subject to Soc Sec tax in working yrs: workers retired at age 65, married couple retired at age 65, present law, starting July 1, 1974, chart, Jl 16 p 26
Up, up go payroll taxes; maximum Soc Sec tax paid by both worker, employer, 1961-1974, $s, chart, Jl 16 p 26
Who will foot bill for Soc Sec raises; Cong considers legis to boost Soc Sec benefits, taxes; examples show how Soc Sec taxes impose heavier load than fed taxes on low-income earners; proposals for fed health-care plan would boost Soc Sec taxes, N 26 p 91,92
Steady climb in Soc Sec taxes; yrly wage subject to tax, maximum tax on workers, his employer, self-emped person's maximum tax, 1937-1973, $s, chart, N 26 p 91
Soc Sec takes rising share of natl income, fed taxes; Soc Sec taxes: total, as pct of natl income, fed budget receipts, 1947, 1957, 1967, 1974, $s, pct, chart, N 26 p 91
About boosts in benefits Cong voted for elderly — ; mthly benefits to rise in April, again in June for those on Soc Sec rolls; pct of total pay raise, what legis would mean; biggest benefits are delayed for some yrs, reasons; maximum benefits are higher for females than males until 1978; pension increases to

SOCIAL SECURITY—Contd.
be borne by people in upper middle-income brackets or higher; tax for workers, self emped earning $6,000-$13,200, 1974-1978; annual benefit totals; Cong voted to liberalize welfare programs, Supplemental Security Income Program, benefits; eligibility for medicaid eased, House agreed to give early consideration on proposals to increase amounts retired workers can earn on jobs without losing benefits, permit widows to retire sooner on permanently reduced benefits, plan to refund some of low-income workers Soc Sec payroll tax, D 31 p 59-61
Increases just voted in Soc Sec benefits; average mthly pay subject to Soc Sec tax in working yrs: $76 or less-$1050, mthly Soc Sec benefits: workers, married couples retired at age 65, present law, new payment starting — April, 1974, July, 1974, chart, D 31 p 59
Higher taxes for millions of Amers; maximum wage on which Soc Sec taxes are levied, tax rate for employes, self-emped, examples of higher taxes that would be paid in 1974 — annual pay: $11,000-$13,200, tax paid by both worker, employer, self-emped person to rise from $631.80, $864 to $643.50-772.20, $869-$1042.80, chart, D 31 p 60

SOCIAL SECURITY NUMBERS
Secret dossier on every Amer? ... use of Soc Sec numbers for identification, record-keeping, other purposes, Ag 27 p 54,55

SOCIAL SERVICE
New turn in "student activism;" voluntary public service attracts more students than ever, ACTION est time, effort donated for worthwhile causes; young people's concerns, examples of traditional, career related projects, S 3 p 31
Candid conversation — Young Amer ... politics ... pres; "USN & WR" invu with David, Julie Eisenhower, (C) O 8 p 34-40

SOCIALISM
How socialism is changing Canada's sprawling West; 3 Western provinces are taking over private enterprises,U S stake in this shift toward socialism, tour through region, talks with Canadians show where Western provinces are headed, provide fuller picture of leftist trend, its impact on U S, Saskatchewan's farm-purchase programs, Jl 16 p 54-56
Rich, unhappy Swedes — what's troubling them; J Fromm, "USN & WR"'s Senior European Editor, reports popular disenchantment, financial pressures, signs of affluence, lavish welfare benefits, fear of unemp, tax burden, how tax system is affecting work incentives, family as inst; dilemma facing trade-union leaders, working wives, developments blamed for increase in unemp, bitterness over Govt's handling of educ, Prime Min Palme's measures to control indus, reasons for disenchantment, nation's mental health, Jl 30 p 68-71

SOCIETY
Pursuit of happiness — elusive goal in affluent Amer; different ways Amers search, experience happiness in era of dizzying change; disillusionment of many with way pursuit of happiness is going, Founding Fathers' interpretation of "pursuit of happiness," search for it since beginnings of history, old-style happiness, how some Amers find contentment, inner security, fulfillment in simple pleasures; happiness exploitation in marketplace, "liberation movements," "group marriages," "encounter groups," job, career dissatisfaction, how Amers re-

SOCIETY—Contd.
examine values of past associated with happiness, (C) Ag 27 p 34-40
Why craze for "good old days;" Amers develop fascination for nation's past, scholars, sociologists explain return for things of past; interest in music of past decades, recordings of hit radio shows, old plays, musicals; popularity of TV program "The Waltons;" new kinds of business resulting from nostalgia; interest in Amer history, impact of Watergate incident, trend to preserve old buildings, N 12 p 72-76
1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53
10 yrs that shook world: "country really did seem to be coming apart;" Dr Eric Goldman, authority on Amer history, in "USN & WR" invu, characterizes past 10 yrs, transition period from old consensus on basic issues to new one, impact of Kennedy assassination, what caused old consensus to come apart, Vietnam war, decade before Civil War is comparable transition period of violence, change; corruption of Amer political life, youth revolt of 1960's, how blacks moved from civil rights to militancy, new consensus on foreign policy, Negroes, gen values, N 26 p 56-58
What's good about today's youth; "USN & WR" invu with J A Michener, (C) D 10 p 48-55

SOLAR ENERGY
We've been asked — how practical is solar power? Q&A on when, how solar energy is likely to be used, potential, why it has taken so long, methods of conversion, no of sun-heated homes, H Thomason, Univ of Delaware have built sun-heated houses; cost of system, role, outlook of indus; what Govt is doing, spending on research, use on mass scale, D 24 p 62

SOLZHENITSYN, ALEXANDER I *see also* Russia — Government
From inside Soviet Union — desperate cry for justice; anal on Russian dissidents, their wish to expand political, personal freedom in their country; episodes involving scientist A Sakharov, novelist A Solzhenitsyn show fate of anyone who openly challenges Kremlin's system; why Moscow has tight campaign against political dissidence, what happens to dissidents when they stay out of jail, S 10 p 68,69
Two thorns in Kremlin's side; background, achievements, publications of A Solzhenitsyn, A Sakharov, S 10 p 68

SOUTH *see* States — South

SOUTH AFRICA, REPUBLIC OF *see* Investments — Foreign

SOUTH ATLANTIC STATES *see* States — South

SOUTHEAST *see* States — South

SOUTHERN INDEPENDENT SCHOOL ASSOCIATION *see* Education — Integration — Courts

SOUTHWEST *see* States — Southwest

SOYBEANS
Soybean export restrictions antagonized rest of world, U S market in Europe, Japan; supply of substitutes for soybeans, (bw) Jl 16 p 45
Behind soybean "explosion;" U S sales abroad, protein content, uses, popularity, 1973 U S crop, why U S reduced exports of soybeans, outlook, Jl 30 p 54

SPACE *see* Russia — Science (Space)

Military Application

More spies in sky: how U S-Russia watch each other; how "spy in the sky" satellites work, no of Russian satellites put into orbit annually, Lasers will increase surveillance, role of "SAMOS" operations in Cuban missile crisis in 1962, difference between Russian, U S satellites, U S satellite-reporting system, information they provide, how spy satellites helped pave way for latest summit meeting between Nixon-Brezhnev, Ag 13 p 27,28

Reconnaissance satellites launched since 1968; no of Russian, U S satellites, how U S offsets margin, chart, Ag 13 p 27

Satellites

What next for Skylab; Skylab I mission, crewed by astronauts Conrad, Kerwin, Weitz, ends with splashdown, Skylab-II is scheduled for July 27, journey to Mars is considered, how first flight laid foundation for future space exploration, scientific areas providing greatest payoffs, astronauts' health, first views of sun, results from Earth Resources Experiment Package (EREP), crew mbrs of Skylab-II will be astronauts Bean, Garriot, Lousma; problems during Skylab-I mission, Jl 2 p 78,79

28 days in space — facts about historic mission; launch of unmanned Skylab, crew linking up with Skylab, crew blastoff, splashdown, time in space, distance traveled, effects on crew, outstanding achievement, Jl 2 p 79

Verdict on Skylab's mission; first Skylab mission is success, how astronauts Conrad, Kerwin, Weitz reacted after splashdown; 56-day mission is scheduled for second crew of Astronauts Bean, Garriott, Lousma; il, Jl 9 p 70

Success story of Skylab II; Astronauts Bean, Garriott, Lousma splashed down in Pacific Ocean after 59 days in space, Moscow launched Soyuz-12, physical condition of Skylab II crew, achievements of mission, plans for Skylab III crew, O 8 p 33

Revolution in phone service — ; O 22 p 73,76

Skylab III: space adventure that's paying off; 3rd crew will study Comet Kohoutek, knowledge of globe gained through resource imagery, Skylab has contributed precision products, technique of future, knowledge of sun, medical knowledge, advanced space-vehicle design; Skylab III crew: Carr, Gibson, Pogue, their background, how they work as team; total cost of program, laboratory's future, il, N 26 p 96-98

Three Skylab flights in brief; Skylab I, II, III: crew, blast-off date, splashdown date, time in space, highlights, N 26 p 97

No planet too far for U S spacecraft; Amer probes voyaging into far reaches of space, examples of voyages to Jupiter by Pioneer 10, Venus, Mars by Mariner 10, Mars by Viking satellites, il, N 26 p 98

Space Flight to Planets

No planet too far for U S spacecraft; Amer probes voyaging into far reaches of space, examples of voyages to Jupiter by Pioneer 10, Venus, Mars by Mariner 10, Mars by Viking satellites, il, N 26 p 98

Flight of Pioneer 10, Earth, Sun, Venus, Mercury, Mars, Jupiter, Saturn, map, N 26 p 98

620 million miles away — U S probes Jupiter's secrets; Pioneer 10 plunged through Jupiter's radiation belts, sent back to Earth pictures; controversy about Great Red Spot, magnetic field fluctuates, journey described, new theories about origins of solar system; cost of Pioneer 10, Skylab, moon flights, D 17 p 40,41

Pioneer 10's swing through solar system; distance traveled from Earth to Jupiter, travel time, fastest speed, weight, milestones, discoveries, next step, map, D 17 p 40

Pioneer 10's swing through solar system; journey to Jupiter, into infinity; Earth, Sun, Mars, Jupiter, asteroid belt, launch, closest pass to Jupiter, map, D 17 p 40

SPAIN *see also* Investments — Foreign

Econ growth is fastest in Europe, capital outlays, living standards, stocks, indus output; heavy investors in Spain, inflation rate, (bw) N 26 p 76

Serious concerns about peace, order in Spain, assassin's bomb killed Spanish Prime Min, Adm Luis Carrero Blanco; trial of 10 underground labor leaders seized in police raid on monastery near Madrid last June began minutes after assassination, Marcelino Camacho, chief defendant, threatened with 20-yr sentence, (wg) D 31 p 38

SPATER, GEORGE

Why big corps broke law; N 26 p 28

SPECIAL DRAWING RIGHTS (SDR) *see* International Monetary Fund

SPENDING

Consumer

see also Budget, Household; Retail Trade

In prospect: business growth at slower pace ... how spending will rise in yr ahead; total output, gnp ... spending by people, business, govt, yr ago, now, gain in past yr, yr from now, gain in next yr, $s, pct, charts, Jl 9 p 16,17

Univ of Michigan survey shows confidence in personal finance, econ are fading fast, consumer buying in California, (tb) Jl 9 p 65

Consumer demand for durable goods: strong — but signs of slipping; pct of after-tax income that consumers spend for durable goods, 1971-1973, qtrs, (p&m), chart, Jl 16 p 79

CB survey finds consumers' buying plans for autos, houses ebb, (tb) Ag 6 p 51

Trend in first half, factors expected to slow purchasing, Continental Bank sampling of 500 Chicago families finds consumer confidence at low point, (tb) Ag 20 p 69

Steady climb in spending on food; personal outlays for food, 1966-1973, $s, (p&m) chart, Ag 27 p 72

Omen for business? consumer demand for durable goods is slackening; pct of after-tax income consumers spend for durable goods, qtrly, 1971-3rd qtr 1973, chart, (p&m) N 5 p 92

Univ of Michigan Survey Research Center predicts reduced consumer spending for "discretionary" items, N 12 p 35:3

Survey Research Center at Univ of Michigan reports that "consumer pessimism" has never been so "widespread," N 12 p 38:1

Government

see also United States — Finance — Budget

In prospect: business growth at slower pace ... how spending will rise in yr ahead; total output, gnp ... spending by people, business, govt, yr ago, now, gain in past yr, yr from now, gain in next yr, $s, pct, charts, Jl 9 p 16,17

Govt's growing role in econ; spending by fed, State, local govts as pct of total output of goods, services, 1948, 1958, 1968, 1972, pct, chart, S 17 p 94

SPOKANE, WASH *see* Expo 74

SPORTS *see* Football; Recreation

STAATS, ELMER B

Checking bureaucratic waste — it's monumental job; O 22 p 57-60

STAMPS *see* Art and Culture; Postal Service

STANDARD OF LIVING

After many yrs as richest nation ... ; 4 European countries have higher total output per person than U S, major challenge to U S by other countries, why U S lags in econ growth, productivity; where U S is ahead: natl output of goods, services; Amers have highest standard of living, wages, prices here, abroad compared, purchasing power in hours worked to buy goods, services is yardstick for measuring real value of money in countries, pct of pay taken home here, abroad; what U S needs to do to retain econ supremacy, S 24 p 66,67

Price of aiding Arabs — how "good life" eludes Russians; econ was in deep trouble before Arab-Israeli war, after war, replacing Arab losses, damage to Nixon-Brezhnev *detente* policy made further setbacks; some good news — record-high grain harvest, means extra bread, meat for Russian households; death penalty imposed in crackdown on econ crimes, study submitted to Jt Econ Com of U S Cong — "Soviet Economic Prospects for the Seventies" — warns Kremlin not to depend on help from West to bring prosperity, must revise system of planning, mgt, defense spending has been at expense of civilian; bad weather, poor farming result in agric "disaster;" Brezhnev has increased average level of living; big gap in living standards between Russia, West shown by poor housing, cost, servicing of autos, roads; huge Soviet trade balance deficit; study lists 3 major "prescriptions for improved econ performance," N 19 p 70-72

Russia trails far behind U S in consumer goods; units owned in 1972 — 7 products, in Russia, U S, ratio of units to no of people, chart, N 19 p 70

What's good about today's youth; "USN & WR" invu with J A Michener, (C) D 10 p 48-55

STANS, MAURICE *see also* Watergate Incident

Watergate moves into crucial stages; Jl 2 p 25,26

Watergate's new chapter — ; former Commerce Sec Stans indicted in NYC in Vesco campaign contribution case, Jl 16 p 21,22

Whatever happened to Mitchell's "re-elect com"? Jl 16 p 22

Why big corps broke law; N 26 p 28

STATE, DEPARTMENT OF

Watergate — any effect overseas? impact of Watergate incident on Washington's day-to-day dealings with foreign officials, U S diplomats; brighter mood in State Dept, Ag 6 p 17

Kissinger in driver's seat — what to expect at State; Dr Kissinger will succeed W Rogers as Sec of State, continue to hold title of Asst to Pres for Natl Security Affairs, remarks about his new job, background, role as Pres adviser, (p) S 3 p 21

STATES *see also* Elections and Politics — Regions, States and Cities; Government — State and Local; Spending; Taxes — State and Local

Casualties, State by State; States: deaths, deaths per 100,000 population, chart, S 24 p 73

States offering no-fault insurance plans, map, O 15 p 35

Ratio of families ineligible or getting wrong payments for AFDC, States rated highest, lowest for ineligibility, underpayments, overpayments, (t) D 31 p 6

South

Against stiff opposition unions rise in South; State officials, labor leaders cite examples

STATES—Contd.
of changes occurring in labor movement in Southeast, S 3 p 57,58
Union mbrship: up 36% in eight Southeastern States; 8 States, union mbrs, 1964, latest, mbrship gained in Southeast, nation, pct, chart, S 3 p 57

Southwest

Boom in U S desert — can it keep rolling? "USN & WR" Assoc Exec Editor G Salisbury reports desert planners have overcome problem of water shortages, Supreme Ct decision on pollution from coal-fired generators causes energy crisis, Nixon announced agreement with Mexico to build desalting plant, visit to 6 booming cities, remote areas provides closer look at one of Amer's fastest-growing regions, (SR) S 17 p 51-56
Region expecting rapid growth; 6 States in Southwest: population, 1972, 1990, change, pct, map, chart, S 17 p 51

STEEL

Domestic, foreign demand in Western States; impact of econ controls on expansion, (tb) Jl 16 p 60
Shortage expected in last qtr, (tb) S 17 p 90
Amer bank arranges big financial deal for Spanish steel co partly owned by U S Steel, (ca) O 22 p 84
Short supply here, abroad could slowdown all production, wholesalers, plant officials, bldg contractors see unemp, shortages of goods; mfrs report shortages due to machinery breakdowns, spending on pollution control, dwindling raw materials, exports of iron, steel scrap, price controls, (tb) N 19 p 81

STEIN, HERBERT

CEA Chrm Stein, in Tokyo, predicts basic food prices will not turn downward until second half of 1974, S 24 p 22:2
CEA Chrmn believes FRB is making mid-course corrections in credit, (tb) N 5 p 89

STENNIS, JOHN

Nixon appoints Stennis to attest to authenticity of tapes, N 5 p 20
E Richardson explains role of Stennis in Watergate tapes affair, N 5 p 64,65
Gen Haig explains selection of Sen Stennis as authenticator in Watergate tapes affair, N 5 p 69
Nixon stated reasons for appointing Sen Stennis authenticator of Watergate tapes for use of ct, N 5 p 70

STERILIZATION *see* Birth Control

STEVENS, J P & CO

Against stiff opposition, unions rise in South, S 3 p 57,58

STEWART, POTTER *see* Supreme Court

STIRLING ENGINE *see* Automobiles

STOCKS AND BONDS *see also* Dividends; Investments; United States — Finance — Bonds

Amer banks, cos are studying listing of shares on Tokyo Stock Exchange, (ca) Jl 16 p 74
Why real estate is "hot item" among investors; surge of interest in real estate, variety of ventures, interest in real-estate investment trusts (REIT), NY Stock Exchange survey shows that investors rate real estate ahead of common stocks as potential source of profits; Wall Street firms that will set up tax shelters, handle real-estate investments, services for clients; individual, inst investors, insurance cos, banks, indus corps, foreigners show increased interest in real estate; John Hannon explains interest in real estate as investment, advantages, drawbacks; condominiums, Jl 23 p 46-48
Land vs stocks as investment — record since 1960; average price of acre of farmland in U S, stock prices as measured by Dow Jones indus average, 1960-1973, chart, Jl 23 p 46
If you want stocks, real estate, too; stocks of builders, builder-investors, land developers, real-estate investment trusts (REIT's) are available to public; J D Hannon, pres of Inflation Shelter Investors, warns small investor to proceed with caution, Jl 23 p 48
NYSE Chrmn Needham proposed plan to raise comms to save securities indus, over-all loss of NYSE mbrs for first five mos, inflation problem, Jl 30 p 56
After show of strength in stock market ... ; market anals believe downtrend of 1973 is over, difference between Dow Jones Average, Value Line Index of market averages; market since Jan peak, brokers explain decline, stocks which had shown greatest weakness in downslide gained strength in July, market anals list factors contributing to upward trend, Ag 13 p 59,60
Stocks' ups, downs since all-time high; Dow Jones Indus Average: peak, Jan 11, 1973-Aug 3, 1973, wkly closings, chart, Ag 13 p 59
Pacing July rally — ; 25 fastest-gaining groups of stocks from market low in early summer through late July, pct up, chart, Ag 13 p 59
Pension-fund investments: drift away from stocks? new money invested in common stocks by private noninsured pension funds, 1966-1971, 1972-1973, qtrs, $s, charts, S 3 p 66
What big-money managers are doing in today's market; pension, endowment fund managers are turning back to fixed-income securities, cash; "USN & WR" survey of investment execs discloses trend toward bonds; financial managers explain why they are switching to bonds, S 3 p 66,67
Factors behind rally in securities markets, (tb) S 17 p 90
Stock prices; bumpy road — but still high ground: Dow Jones Indus Average, 1963-1973, chart, (ptg), O 15 p 48
For jumpy market, hard road back to top; many authorities predict broad rise, some disagree pointing to Middle East, monetary travail abroad, money, credit in U S; consensus of experts in "USN & WR" invues on upswing, good investments; stocks are more attractive than bonds, O 29 p 68,69
Another try at "crossing 1,000"? Dow Jones industrial average, wkly closing prices, all-time high, Jan 11, 1973; low, Aug 22, 1973; November, 1972-October, 1973, chart, O 29 p 68
How stocks have fared since summer lows; from market's summer low in late August through October 17 — groups that have fared best, worst, pct up, down, chart, O 29 p 69
U S firms set bullish pace in listing their shares on European, Japanese stock exchanges, (ca) N 12 p 60
With skittish market: outlook; stock market suffered 3rd major reversal this yr, experts expect more sharp gyrations, Dow Jones average dropped 79 points; investment advisers explain what brought summer recovery to halt; fuel shortages caused by Mideast war may cause recession, talk of Nixon's impeachment, missing tapes are factors in drop, N 19 p 98
Latest turn in market; Dow Jones indus average wkly closes, Aug 22-Nov 2, daily closes, Nov 5-9, chart, N 19 p 98
15 fastest-sliding stock groups; pct down, Oct 24-Nov 7, chart, N 19 p 98
One more victim of oil crisis: stocks; anals list factors that contributed to market's plunge, stock prices experiencing sharpest declines, Dow Jones utility average reached lowest level in 13 yrs, good-quality stocks yield high dividends, N 26 p 92
Three measures of startling plunge in stock prices; from Oct 26 to Nov 14: Dow Jones indus average, NY Stock Exchange average, market value of "Big Board" stocks, down, pct, $s, chart, N 26 p 93
Market dive: effect on key stocks; stock market under pressure from panicky sellers trying to pick winners, losers in energy pinch; trading volume heavy, some feel energy pinch could bring recession, others point out bright spots; investment anals size up outlook for key indus in view of energy crisis — petroleum, chemicals, autos, rubber, RRs, food, coal, airlines, electric utilities, D 3 p 36
Energy crunch, stock market; changes in prices of sampling of stocks that were hard hit, some that bucked trend from Oct 26-Nov 21, chart, D 3 p 36
Stock plunge — is worst over? experts predict erratic price movements as market responds to energy crisis, other uncertainties; most dismiss possiblity of panic, stocks going for bargain prices expected to rise, Nov 19, 26 has sharpest one-day drops in history; developments responsible for selloffs, heavy volume, turnover of shares; Econ Unit notes market break reminiscent of 1962 stock decline; experts say checks, balances exist today, not in 1929; investment authorities say strong rally due, (C) D 10 p 28-30
Market slumps since great depression — how latest decline compares; duration of each slump, pct drop in stock prices, as measured by Dow Jones indus average, 1929-1973, pct decline in no of mos, chart, D 10 p 28,29
Stocks take nose dive all over world; decline in stock prices, based on market averages in financial centers, from 1973 high point to Nov 28, 10 nations, pct down, chart, D 10 p 30
One group's size-up for '74: not all bad; most execs participating in "USN & WR" survey of mbrs of Securities Indus Assoc in poll, follow-up invus believe U S will get through 1974 without recession, predict GNP will rise slowly next yr, common stocks are investments of their choice; opinions changed for worse after Nixon's energy statement; most feel nothing worse than sluggish business activity lies ahead, genly optimistic except about Watergate, Mideast; some doubt seriousness of oil shortage, others feel oil, commodity scarcities mean long-range problems; predict ebbing of inflation, drop in borrowing costs, rise in bond, stock prices; recommended stocks, D 10 p 40-42
Where stocks are headed; securities-indus execs predict where Dow Jones average will be in mid-1974: under 800-over 1050, pct, chart, D 10 p 41
Money getting easier? securities-indus execs predict trends in bond prices in mos ahead: sharply, moderately upward, not much change, moderately, sharply down, pct, chart, D 10 p 41
Where stocks are headed; securities-indus execs predict trend in stock prices in 1974: sharply, moderately upward, not much change, moderately, sharply down, pct, chart, D 10 p 41
Stock-market slide: big victims; Econ Unit anal, based on Standard & Poor's stock indexes, groups that show largest declines from Oct

STOCKS AND BONDS—Contd.
24 to Dec 19, pct down, groups that showed increases, pct up, chart, D 31 p 60

Economic Unit Analysis

Reason for hope in flabby market? anal by Econ Unit, Ag 27 p 64

Utility stocks — getting attention; S 24 p 83

Has turn come in stock prices? O 15 p 92

Real-estate stocks in today's market; anal by Econ Unit N 5 p 86

Stock-market slide: big victims; Econ Unit anal, based on Standard & Poor's stock indexes, groups that show largest declines from Oct 24 to Dec 19, pct down, groups that showed increases, pct up, chart, D 31 p 60

STRACHAN, GORDON

Watergate moves into crucial stages; Jl 2 p 25,26

STRATEGIC ARMS LIMITATION TALKS (SALT) *see* Disarmament

STRAUSS, ROBERT S *see* Elections and Politics — Democrats

"STREET CHRISTIANS" *see* Religion

STRESS (Physiology)

What to do when you're under stress; Dr Aaron T Beck, Univ of Pennsylvania Medical School, in "USN & WR" invu, discusses things that produce stress, medical definition of stress, stresses during different life periods, symptoms, tensions at age 50, effect of retirement, chronology of stress among women, stresses resulting from permissive atmosphere, early marriage, motherhood; why young people have not learned to "tough it out" when stress develops, how people can learn to cope with it, detecting stress in "sensitizers", "repressors;" "life-events scale" for measuring kinds of psychological stresses, alcoholism, depression, anxiety examined; relation between social or econ conditions, extent of stress, how to provide children with better defenses against depression, anxiety, (C) S 24 p 48-54

How different events cause stress; Dr Holmes' "life-events scale" designed to measure psychological stress that can be caused by various changes in life, 43 events, scale of impact, S 24 p 51

STRIKES *see* Labor — Strikes

STROESSNER, ALFREDO *see* Paraguay

STROKES, CARDIOVASCULAR *see* Heart

STUDENT LOAN MARKETING ASSOCIATION *see* Education — Costs

STUDENTS *see* Education; Youth

SUBSIDIES *see* Government Subsidies

SUBURBS

Crowds ... crime ... higher taxes: city problems invade suburbs; Hoffman Estates, northwest of Chicago, has problems common to most suburbs; most people are satisfied with quality of life now, but worry about "future shock" — ests say population will double by 1980; has remained "bedroom town," no community core; community officials found guilty of crime; crowded schools, roads irritate residents; rising land values bring crowding in condominiums, town houses; apartment, town-house dwellers resent being excluded from community activities, orgns; youths exposed to drugs, various suburbs efforts to curb growth; Mayor Hayter has problem getting newcomers interested in checking growth, D 10 p 65-68

SUBVERSIVE ACTIVITIES *see* Espionage

SUDAN *see* Arab States

SUEZ CANAL

Why Russia wants Suez Canal opened; econ, strategic benefits for Russia, how U S cos would profit from opening, U N study est cost of closure of Canal to world; Egypt plans to improve Canal, Israeli pullback from east bank seems certain, N 26 p 36

If Suez Canal is opened — meaning to U S, Russia; Adm Worth H Bagley, Cdr in Chief, U S Naval Forces, Europe, in "USN & WR" invu with Joseph Fromm, discusses Russia's strategic edge if Suez Canal reopened, D 24 p 27,28

SUFFRAGE *see* Civil Rights; Elections and Politics; Negroes — Politics and Suffrage

SUICIDE

What to do when you're under stress; "USN & WR" invu with Dr A T Beck, (C) S 24 p 48-54

SUMMER THEATERS *see* Theater

SUPPLEMENTAL SECURITY INCOME PROGRAM *see* Welfare

SUPPLEMENTAL UNEMPLOYMENT BENEFITS *see* Labor — Wages — Fringe Benefits

SUPREME COURT

Ct ruling: let States decide what is obscene; Supreme Ct (Miller v California) laid down tougher guidelines to determine what books, films or pictures may be banned as obscene; "natl standard" was abandoned, substituted with local community standards, four justices who voted with majority, in dissent; type of works State laws may prohibit; basic guidelines for trier of fact, examples of what State statute could prohibit, Supreme Ct rejected argument (Paris Adult Theatre I v Slaton) that pornographic films are legal if displayed for "consenting adults only," other ct decisions, Jl 2 p 35,36

Denver school case — warning to North; Supreme Ct ruled that limited desegregation was not enough unless it was proved that discrimination had not affected other schools; Northern cities are required to prove that their racial concentrations are not result of some initial acts of discrimination, Jl 2 p 36

Aid to parochial schools coming to halt? Supreme Ct declared unconst NY, Pa laws allowing tax credits, tuition reimbursements for parents who send their children to private, church-related schools, (Com for Public Educ v Nyquist, Sloan v Lemon;) const amdt may be only way for relief, schools affected by Ct's ruling, Supreme Ct invalidated NY laws providing for grants to parochial schools for maintenance, repairs, allocation to help meet testing, record-keeping costs, Ohio's tax-credit plan, upheld South Carolina's limited sponsorship of bond financing to Baptist College, Jl 9 p 27,28

Action on textbooks, Hatch Act, "hippies;" Supreme Ct prohibited Mississippi from distributing free textbooks to private schools, States from aiding private schools which practice discrimination; Hatch Act was held to be const, amdts to Food Stamp Act which sought to deny stamps to many affluent college students, to "hippies" living in communes was found unconst, Jl 9 p 28

"Burger Ct," trend toward conservatism, but—; Ct term just ended showed impact of four Nixon appointees, judicial scope under Chief Justice Burger, unanimity among Nixon's appointees, "swing men," "liberals," from Warren Ct, how they have voted; key examples of cases show Ct's gen trend toward "conservatism," Jl 16 p 29-31

Four "conservative" justices, two "swing men," three "liberals," il, Jl 16 p 29

Six legal experts size up Ct; six leading legal scholars, in conversations with "USN & WR" staff mbr, assess trends in Supreme Ct, Jl 16 p 30,31

Decision on air quality threatens operation of coal generators in Southwest, S 17 p 52:1

Questions up for decision in new term, (t) O 8 p 11

After Nixon loss on tapes: one more hot issue for High Ct? in new term Supreme Ct may rule on Watergate tapes, Ct of Appeals upheld Judge Sirica's ruling, broad question before Supreme Ct will be limitations on "separation of powers;" other important cases are Detroit school-desegregation case, Georgia's impoundment of funds case against Pres Nixon; cases Justices agreed to hear, rejected, pending from last term, O 22 p 89,90

Key ruling on police power; Supreme Ct has held police have blanket authority to make search of any person lawfully arrested, evidence found in search may be used to prosecute; decision seen by some as broadening powers of police, debate on "search, seizure" methods; voting of judges, two cases that led to rulings, U S v Robinson, Gustafson v Florida; impact of ruling, D 24 p 55

SURPLUSES *see* Agriculture — Surpluses

SUTHERLAND, JOHN P

For jumpy market, hard road back to top; O 29 p 68,69

LBJ nobody knew; invu with Lady Bird Johnson by J Sutherland, (C) D 24 p 34-38

SVAHN, JOHN A *see* Welfare

"SWAP" AGREEMENTS *see* Money

SWEDEN

Rich, unhappy Swedes — what's troubling them; J Fromm, "USN & WR"'s Senior European Editor, reports popular disenchantment, financial pressures, signs of affluence, lavish welfare benefits, fear of unemp, tax burden, how tax system is affecting work incentives, family as inst; dilemma facing trade-union leaders, working wives, developments blamed for increase in unemp, bitterness over Govt's handling of educ, Prime Min Palme's measures to control indus, reasons for disenchantment, nation's mental health, Jl 30 p 68-71

Swedes preparing to attack major upsurge in lawlessness; Prime Min Palme appointed parliamentary comm to draft new measures in attempt to bring halt to crime wave, increase in police force, widespread use of "soft" drugs among young, reasons for rise in crime, Jl 30 p 70

Despite rhetoric, little anti-Americanism; Swedes generally avoid any mention of U S bombing of North Vietnam, Palme's position during air attacks, absence of U S amb, no of refugees from U S armed services, Jl 30 p 71

Lesson of Sweden's vote — people even get tired of prosperity; Social Dem Party failed to win clear-cut electoral mandate, election results, Socialists' accomplishments in 41 yrs in power, why Swedish electorate turned against Socialist regime: tax burden, unemp, "big brotherism," law, order; political dilemma for Socialist Party, O 1 p 72,73

Sweden's new King — will he be last? O 1 p 72

Volvo plans to assemble cars in U S, investments in 1972, other cos mfg overseas, (bw) O 15 p 84

SWEENEY, WILMONT

City council divided by politics, race, sex; Jl 9 p 59

SWEET, JOHN H *see* "U S News & World Report"

SWITZERLAND

Soaring prices for homes — things are worse overseas; O 8 p 63-66

SYRIA *see also* Arab States; Middle East

Sadat of Egypt, Assad of Syria made their peace with King Hussein of Jordan, (wg) S 24 p 78

T

TAFT-HARTLEY ACT

Why so few strikes; "USN & WR" invu with Labor Sec Brennan, (C) Jl 30 p 40-44

TAIWAN *see* Formosa

TANAKA, KAKUEI *see also* Japan

For U S, Japan, warming trend at summit; experts in Tokyo, Washington size up easing of U S-Japan tensions on eve of Nixon, Tanaka conf, Ag 6 p 54, 55

Closer ties now for U S, Japan; "new era" of closer partnership developed out of Nixon-Tanaka meeting in Washington, Nixon was invited to Japan, agreements resulting from meeting, Japan was recognized as major political power, econ superpower, Ag 13 p 34

Prime Min Tanaka goes on tour for talks with Pres Pompidou, Prime Min Heath, Chancellor Brandt, Gen Sec Brezhnev; purpose of his trip, chances for Tanaka-Brezhnev deals on isolating Chinese, returning northern islands, (wg) O 8 p 73

Japan's Prime Min: plea for Amers to "stay in Asia;" Kakuei Tanaka, in "USN & WR" invu with Robert Martin, discusses U S role in Asia, need for U S-Japan security treaty, Seventh Fleet in Asia; diversity of Asian nations, no mutual dialogue, China-USSR border dispute requires U S presence; U S role from now on, how U S can contribute to development of Asia, what Japan is doing about it's conflicts with U S, Canada over trade, monetary stability, investment opportunities; Japan's relationship with Russia, how China would react to Japanese investment in Siberia, rivalry between Japan, China for leadership of Asia; answer to conflicts between Japan, U S; effect of Watergate developments on U S influence in Asia, N 26 p 81-83

TANKERS *see* Shipbuilding, Ships

TANKS, MILITARY

Big row over U S arsenal; features of XM-1 model, cost, main contention, il, Jl 9 p 47

TANZANIA

Decade of ind: Black Africa finds slow going; Tanzania: test for socialism; on-the-spot survey by A Zanker of "USN & WR," Pres Julius Nyerere developing own brand of "African socialism," emphasis on mass educ, improved health services, better life for small farmers; key indus are state-controlled, rural life is being restyled; game parks, reserves among greatest tourist attractions, mfg accounts for less than 10% of total output, aid received from other countries, D 31 p 64

TARIFFS *see* Commerce; European Economic Community

TAX-EXEMPT BONDS *see* Stocks and Bonds

TAX EXPENDITURES *see* Taxes — Income

TAX LOOPHOLES

New crackdown on "tax shelters;" D 24 p 47-49

TAX RETURNS

Tax collectors' problem in nutshell; no of tax returns filed, emps available for auditing returns, 1963-1973, $s, charts, S 17 p 27

TAX SHELTERS *see* Taxes — Individual Income

TAX SUBSIDIES *see* Taxes — Income

TAXES *see also* Internal Revenue Service

Key agreements on arts ... taxes ... food ... oceans; ... main provisions of Russia-U S pact exempting people, firms living, doing business in one country from similar taxation by other, Jl 2 p 72-74

Fed, State, local tax burden as pct of natl income, 1972, 1973, (t) Jl 23 p 8

OECD compares tax burden in U S, other countries, O 1 p 64

After decades of steady growth ... tax burden stays on high plateau; all taxes (fed, State, local) as share of natl income in U S: no of cents out of every $1, 1939, 1949, 1959, 1969, 1973, chart, O 1 p 64,65

Tax revenue as pct of gnp in U S, other nations, (t) N 12 p 14

If you think your taxes are high ... ; OECD finds Europeans, Canadians pay more cents of each GNP dollar in taxes than Amers, only Switzerland pays less; many European govts rely upon indirect taxes, D 10 p 110

Taxes people pay — in U S, other major nations; total tax load, including natl, State, local levies, measured in terms of cents per dollar of total natl output: direct, indirect taxes, Soc Sec taxes, total tax burden, 13 countries, $s, chart, D 10 p 110

Business

New Mills proposal: tax aid for some indus; Rep Mills proposed tax-incentive to benefit indus expansion, stimulate econ, increase supplies, reduce inflation, plan clashes with proposal by FRB Chrm Burns, S 10 p 94

Capital Gains

New crackdown on "tax shelters;" D 24 p 47-49

Estate and Gift

Reducing your estate, gift taxes; save on taxes by giving away money or property before end of yr; 2 sources of savings, rules, angles to watch, O 29 p 60

Evasion

Hidden taxpayer strike, millions of evaders, cheaters; IRS est amount of income taxes avoided by individuals, shortage of help at IRS, former IRS Comm J Walters fears that lax enforcement will undermine system, no of people who do not file at all, mistakes, fraud by commercial return-preparers; factors making it more difficult to keep up with no of missing, faulty tax returns, Walters cites reasons for evasion, (C) S 17 p 26-28

New man's job: get cheaters; Cong will appropriate funds to help IRS Comm D Alexander crack down on tax evasion, Comm Alexander announced that progress is being made, hopes to restore public confidence in IRS, (p) S 17 p 28

Govt's case against Spiro Agnew; excerpts from "exposition of evidence against Spiro Agnew" by U S Attorney for District of Maryland O 22 p 22,23,110-116

Crackdown on tax cheaters; Donald G Alexander, Comm of Internal Revenue, in "USN & WR" invu, discusses stronger efforts to punish tax cheaters, disparity in sentences, follow-up of tax evaders, pct of cases won by IRS in Tax Ct, (C) N 19 p 56-64

TAXES—Contd.

Key points made by Mr Alexander, Comm of IRS, in "USN & WR" invu, keynotes tax dodgers, audits, politics, Spiro Agnew, appealing decisions, simplifying returns, N 19 p 57

Income

60 billions in tax subsidies — who gets benefits; taxpayers claimed increased amount in special deductions, other privileges in order to reduce their fed tax bill; Econ Unit anal shows how "tax expenditures" were shared, pros, cons on "tax expenditures," Jl 16 p 70-72

60 billions in tax subsidies — who gets benefits; taxes lost to Govt because of tax preferences for individuals, corps, in yr ended June 30, 1973; for individuals: benefits from personal deductions, income not taxed, for investor, businessmen ... for corps, tax loss to Govt, $s, chart, Jl 16 p 70

Subsidies have uneven impact; est tax subsidies for individuals in various income groups in 1972: less than $3,000-more than $100,000, tax subsidy, $s, chart, Jl 16 p 71

Individual Income

Subsidies have uneven impact; est tax subsidies for individuals in various income groups in 1972: less than $3,000-more than $100,000, tax subsidy, $s, chart, Jl 16 p 71

Calif firm opens branch in Scotland to help Amers working on North Sea oil, gas projects with their U S tax returns, (ca) S 10 p 77

Your chances for income-tax audit; yrs ending June 20, 1963-1973, odds on audit, ratio, chart, S 17 p 26

Over past decade ... way income taxes have been cut; typical taxes paid by married man with two children: gross income, tax in 1963, 1973, change, $s, chart, O 1 p 65

Ways to save on '73 taxes; utilize legal tax-saving steps, smooth flow of taxable income over 2 yrs; shift expenses from this yr to next, strategy of speeding up or deferring income differs depending on whether you plan to make more or less in next yr; alternate standard deductions with itemized deductions; handling investments, verify exemptions, deductions for self-emped pensions, sale of home, tips on reducing, avoiding penalties, (C) O 29 p 58-60

Strategy for end-of-yr tax planning; time income, deductions properly, O 29 p 58

Pres lays bare his personal finance; D 17 p 35-37

Uneven impact of inflation; items that take less, more, same work time to purchase, 1968, now, pct change, chart, D 24 p 17

New crackdown on "tax shelters;" prospects for tax-reform action in Cong gains momentum, Treas, IRS, SEC are tightening up rules on devices used to avoid high tax rates; definition of "tax shelter," what investments in real estate, oil, gas drilling, livestock breeding, feeding offer individuals; benefits found in shelter investments, key lies in "artificial loss," proper timing; examples of investor, group of investors, farmer using tax shelters; three Fed agencies involved in crackdown — SEC, set up special branch asking Cong for added powers, Treas seeking to eliminate shelter through legis, IRS develops new guidelines, expands audits, sets up new cattle-feed ruling, area of uncertainty, (C) D 24 p 47-49

Investing to "lose" money — how practice is spreading; tax-shelter areas: real estate, oil, gas drilling, livestock breeding, feeding, net profit, loss, total, 1965, 1971, $s, chart, D 24 p 47

Legislation

New Mills proposal: tax aid for some indus; Rep Mills proposed tax-incentive to benefit in-

TAXES—Contd.
dus expansion, stimulate econ, increase supplies, reduce inflation, plan clashes with proposal by FRB Chrm Burns, S 10 p 94
What's ahead for White House; "USN & WR" invu with Melvin Laird, Counselor to Pres, (C) S 17 p 36-39,100-104
"We will not count on tax increases to bring about balanced budget;" "USN & WR" invu with OMB Dir Roy Ash, ... objections to tax increase, S 17 p 93,94
How long can tax increase be avoided? Cong's initial reaction to news that Pres Nixon is studying tax increase, FRB Burns' proposals, theory behind plan; tax burden here, in other countries; what tax-increase backers, opponents say; effect of higher graduated rates, tax total of natl income is 36%, Nixon's budget plan, chances for early tax increase, O 1 p 64-66

Property
New tax-relief laws — who gets benefits; State legis lighten tax load on home-owners, every State now provides some tax relief on home particularly for aged, circuit-breaker systems, States liberalizing their existing programs, annual cost to State, other tax-abatement programs for special groups, econ, social ends, Ag 27 p 62-64
Easing property-tax burden: how States do it; two forms of relief from property taxes, 50 States, type of program, who provides relief, who is eligible, chart, Ag 27 p 63
Now another stumbling block for land developers; State, local taxing powers used to preserve farms, woods from speculators, developers; tax break offered to owner who keeps land in present use; land valued for property-tax according to present use under land-use assessment plan, Maryland, other States using "rollback" penalty; individual state procedures; tax should hold down land prices, Vermont has 2-part system, steep capital gains tax, O 29 p 77-79
Home taxes: what new study shows; Census Bur shows which home-owners in major U S cities pay least in propety taxes, increase in tax revenues on all types of property from 1966 to 1971, in 12-mo period ended June 30, 1973, N 26 p 110
How property-tax burdens compare in 88 cities; typical property tax paid on single-family home with market value of $40,000, $s, (Correction D 17, 1973 p 83:2), chart, N 26 p 110

Rulings
Tax rulings with pocketbook impact — ; IRS decisions on flight insurance proceeds involving estate, birth control pills as medical expense, taxes on pension, death benefit, "head of household" status, S 3 p 67
Tax rulings with pocketbook impact — ; IRS, Tax Ct decisions on food-buying plan, commuting expenses, sick pay, water rights, medical expense, O 8 p 88
Tax rulings with pocketbook impact — IRS decisions on charitable donation, job-agency fee, lack of evidence in casualty loss, rent-free housing on business premises, O 29 p 78
Tax rulings with pocketbook impact — ; IRS, ct decisions on office in home, cantor's exemption for housing, deduction for donating open space, scenic easement, "temporary" commuting, N 12 p 88
Tax rulings with pocketbook impact; reimbursement of costs deducted for earthquake damage must be listed as taxable income for yr it is received; U S Tax Ct permits employee to deduct cost of lobbying for law improving pay, working conditions; carpenter may not deduct cost of driving to work hauling heavy tools, judges wish taxpayers would check the law, stick to facts, D 3 p 68

TAXES—Contd.
Tax rulings with pocketbook impact - - ; IRS, U S Tax Ct, other ct decisions on exempt pay for doctor in training program, separation agreement, disability-retirement pay is "sick pay" until earliest retirement age, estate tax on charitable contribution in trust, D 17 p 82

Social Security
Up, up go payroll taxes; maximum Soc Sec tax paid by both worker, employer, 1961-1974, $s, chart, Jl 16 p 26
Who will foot bill for Soc Sec raises; Cong considers legis to boost Soc Sec benefits, taxes; examples show how Soc Sec taxes impose heavier load than fed taxes on low-income earners; proposals for fed health-care plan would boost Soc Sec taxes, N 26 p 91,92
Steady climb in Soc Sec taxes; yrly wage subject to tax, maximum tax on worker, his employer, self-emped person's maximum tax, 1937-1973, $s, chart, N 26 p 91
Soc Sec takes rising share of natl income, fed taxes; Soc Sec taxes: total, as pct of natl income, fed budget receipts, 1947, 1957, 1967, 1974, $s, pct, chart, N 26 p 91
Higher taxes for millions of Amers; maximum wage on which Soc Sec taxes are levied, tax rate for employes, self-emped, examples of higher taxes that would be paid in 1974 — annual pay: $11,000-$13,200, tax paid by both worker, employer, self-emped person to rise from $631.80, $864 to $643.50-772.20, $869-$1042.80, chart, D 31 p 60

State and Local
see also Taxes — Property
Break for air travelers: head tax is killed; Nixon signed law banning airport-departure taxes, airlines will have to pick up tab, Cong increased fed funds for airport development, public opposition to head taxes, effect on airports, Jl 2 p 70
It's at local level where taxes are really climbing; pct of all taxes going to States, localities, 1952, 1972, pct, chart, O 1 p 65
Voters show caution on taxes ... spending ... payrolls; N 19 p 93-96
Voters show caution on taxes ... spending ... payrolls; voters showed distrust of propositions by State, local officials; biggest proposals defeated — Rockefeller's plan to finance trans program for NYS; Reagan's tax scheme, pay raises for State, local officials; school bonds, finance programs for veterans did well, results for bond proposals for other than schools, most tax increases were defeated, tax relief did well, various issues in localities, N 19 p 93-96

TEACHERS *see* Labor — Strikes — Teachers; Labor — Unions — Teachers

TEAMSTERS *see* Labor — Unions — Teamsters

TECHNOLOGY
1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

TELEPHONES
Revolution in phone service — how it will affect you; AT&T challenged by innovations, competitors stemming from Carterfone case; AT&T attacked FCC ruling, how microwave network will affect AT&T firms engaged in providing microwave network service, communication by satellites; hotels, motels, offices now own internal phone systems; AT&T intends to meet all challenges, O 22 p 73,76
How to make most of your time; "USN & WR" invu with R Alec Mackenzie, D 3 p 45-54

TELEVISION *see also* Press
Pursuit of happiness — ; Ag 27 p 34-40
Why pro football insists on TV blackouts; "USN & WR" invu with NFL Comm P Rozelle, S 10 p 60-64
Candid conversation — Young Amer ... politics ... pres; "USN & WR" invu with David, Julie Eisenhower, (C) O 8 p 34-40
Violence on TV, why people are upset; violence increases even after indus was urged by Cong to review policies on violence, Sen Pastore wants new round of hgs, real-life crimes linked to programs, TV says no such evidence; 2/3 of Amers believe there is too much violence on TV, public objects more to violence than sex; results of study using "violence index," experts claim excessive violence has detrimental effect on children — more likely to cause aggression than fantasy would; TV contends that it causes violence only in people already disturbed; shows often lose high rating when violence cleaned up; some now produced like old "whodunit?" movies, some only implying violence; action by parents' groups is supported by FCC, Sen Pastore, (C) O 29 p 33-36
When TV viewers complain to Washington; rise in public concern over violence, seen by citizens' letters to FCC, examples, O 29 p 36
Why craze for "good old days;" N 12 p 72-76
1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53
Cable TV: thriving, but still rough road ahead; what cable TV promises, stumbling blocks, where, when it originated, superior picture quality, communities experimenting with broader uses for cable systems, controversy about "pay TV," Motion Picture Assoc, CATV indus, Natl Assoc of Broadcasters on issue before FCC, exotic uses of CATV being discussed, D 17 p 47,48
Fast-growing audience for cable TV; cable-TV systems, no of subscribers, 1960, 1965, 1970, now, charts, D 17 p 47
Color-TV set sales are far ahead of black, white models, (tb) D 24 p 54

TEMPERATURE, ROOM *see* Health and Medicine — Physical Fitness

TERRITORIAL WATERS
From pole to pole: nations race to grab sea's riches; 70 countries have extended their claims to territorial seas beyond 3-mile limit, clashes over fishing rights, U S position, all-inclusive treaty proposal, conflict between major maritime powers, countries claiming 200 miles of territorial sea, archipelago, straits states, "exclusive zone" nations; offshore-oil concessions, political, econ issues involved, Ag 13 p 49, 50

TERRORISM *see* Crime

TEXTILE WORKERS *see* Labor — Unions — Textile Workers

TEXTILES
U S textile producers score high overseas with help of devalued dollar, (ca) S 3 p 54
Outcry against controls, problems businessmen are finding; S 10 p 39,40

THAILAND
With U S bombing over ... new era in Southeast Asia; J Wallace of Intl Staff sizes up situation, gives outlook, Ag 20 p 20-22
Thailand upheaval: its meaning for U S; revolution ousted military Govt; could create problems for U S, but new civilian govt is expected to be friendly; importance of bases to U S, Thailand's stability upset by student unrest directed at Japan, Amer; U S

THAILAND—Contd.
reduces forces in Thailand; student demands, Thammasak named Prime Minister, King Bhumibol has more activity, O 29 p 101
Fewer servicemen abroad — but welcome mat still out; D 31 p 42-44

THAMMASAK, SANYA *see* Thailand

THANKSGIVING
*Thanks a lot-for what?*Howard Flieger editorial; Amers again taking time out to observe day of thanksgiving; those who thought about origins of tradition must have asked why, what with all our problems; we should be thankful for dozens of everyday things we take for granted which still are unattainable dreams to millions of people on earth; in this country every day is Thanksgiving Day, D 3 p 111

THEATER
Memo to Broadway: stage is alive, well — in suburbia; dinner, summer theaters, outdoor drama productions, summer stock, Shakespeare festivals are becoming increasingly popular, what critics are saying, trend toward informal theaters in rural settings, il, Jl 16 p 80,81

THIEU, NGUYEN VAN *see* Vietnam

THIRD PARTIES *see* Elections and Politics — Political Parties

THO, LE DUC
Nobel prize for "peace" in Vietnam; Le Duc Tho, Dr Kissinger share award, cease-fire violations, casualties since Jan 28; award causes controversy, Tho's career, (p) O 29 p 84

THOMASON, HARRY *see* Solar Energy

TIC DOULOUREUX *see* Health and Medicine — Medical Developments

TIME *see* Daylight-saving Time

TIME, USE OF
How to make most of your time; R Alec Mackenzie, leading mgt consultant, in "USN & WR" invu, discusses necessity of having set objectives, most common time-wasters, how to manage telephone time, drop-in visitors, business meetings, paper work; techniques to avoid being swamped, effects of time wasting in mgt — top to bottom, leaders must delegate duties; how family can aid businessman, housewife's organizational problems, wasting time on home telephone, time-saving advice to students, "myth of efficiency," concept of "flexible time," self-discipline, (C) D 3 p 45-54
15 leading time wasters; R Alec Makenzie ranks time wasters based on experience of managers in 15 countries, chart, D 3 p 46
If you waste hour a day — ; cost to employer of wasted hour per day over course of yr at various salary levels, salary: $5000-$100,000, cost to employer, $625-$12,500, chart, D 3 p 48

TINIAN ISLAND
Is U S pullout from Okinawa next? Ag 13 p 32

TKACH, WALTER *see* Nixon, Richard M — Health, Personal

TOBACCO
Smoking on rise despite warnings; per capita consumption of cigarettes, Econ Research Service indicates cigarette smoking will rise in 1973, Amer Cancer Society shows evidence of effect of its antismoking campaign; cigarette use by young girls is rising faster than use by boys, outlook, D 17 p 84

TOBACCO—Contd.
Cigarette use: still climbing after lag; no of cigarettes smoked per person aged 18, over, 1963-1973, chart, D 17 p 84

TOCCOA, GA
Comeback from hard times — how 6 towns did it; Jl 16 p 62-69

TOMOGRAPHY *see* Radiology

TORNADOES
Freakish weather — , what winter will bring; Dr George P Cressman, dir, Natl Weather Service, in "USN & WR" invu discusses no, strength, outlook, casualties, meaning of tornado watch, warning; tornado belt, O 29 p 49-55
1973 had record no of tornadoes, D 10 p 20

TOURISTS IN THE UNITED STATES
Japan's peaceful "invasion" of Hawaii; Jl 2 p 69

TOWER, JOHN G
Top Repubs size up impact of Watergate on their party; Jl 30 p 20,21

TRACTORS
Demand for food keeps farm-tractor makers hopping, (bw) O 15 p 84

TRADE *see* Commerce

TRAFFIC SIGNS *see* Roads and Highways

TRAIN, RUSSELL E
New battles inside White House; (C) O 1 p 15-17

TRANSPLANTS
Whatever happened to ... drive to transplant vital human organs; staff mbrs of Amer College of Surgeons, transplant teams assess benefits, risks of major organ transplants, show some clear cut trends: hearts, kidneys, other organs, S 10 p 46
Tally on transplants; total operations, recipients still alive, longest survival (in yrs), heart, liver, lung, pancreas, kidney, chart, S 10 p 46

TRANSPORTATION *see also* Aviation; Railroads; Shipping; Trucks and Trucking Industry
Mayor's story: money still no 1 headache; Jl 2 p 65,66
Key agreements on arts ... taxes ... food ... oceans; ... excerpts from five-yr agreement between Russia-U S on railway operations, aviation safety, urban trans, Jl 2 p 74
Ways to break traffic jams; Claude S Brinegar, Trans Sec, in "USN & WR" invu, discusses best way to clear up traffic congestion, what cities should do to solve traffic problems, what Trans Dept has done to help cities improve bus systems, fed funds for urban trans systems, special tax on motorists, gasoline rationing, safety programs, air bags, seat-belt laws, interlock seat belts, other mechanical devices, what Govt can do to prevent collapse of RR system, future of rail passenger service, Jl 23 p 37-40
Freight increases, RRs set record, (tb) Ag 13 p 70
Voters defeated Gov Rockefeller's plan to finance mass trans in NYS, N 19 p 93
Getting people out of cars — more cities are doing it; reasons for comeback of public transit; conclusions reached by trans officials; Nixon signed legis allowing Highway Trust Fund to be tapped for cost of mass-transit capital improvements, Cong is considering subsidies for operating mass-transit systems; "USN & WR" survey of U S cities sees how transit facilities are being improved, dependence on private autos lessened; transit experiments in rural areas,

TRANSPORTATION—Contd.
car pools, buses get special highway lanes; cities that see rail lines as long term solution, D 10 p 97,98
Photo report — holiday scramble: worse this yr; fuel scarcity causes dramatic changes in travel habits of Amers, big shift to public trans, highway traffic was lighter, airline, train, bus terminals were jammed, airlines reduced flights, more flights were overbooked, Amtrak added more cars, bus operators added extra sections, car-rental firms report heavy demand, il, D 24 p 14,15
U S Bur of Census reports cities that depend most, least on autos among 50 metropolitan areas, pct of workers getting to work by car, chart, D 31 p 12
U S Bur of Census breakdown on how Amer workers get to jobs: autos, public trans, walking, bikes, other means, working at home, pct, chart, D 31 p 12
Oil worries sparking action on mass transit in Europe, Canada, Japan, (bw) D 31 p 51

TRASH *see* Refuse and Refuse Disposal

TRAVEL AND VACATIONS *see also* Recreation
How to tour Europe with devalued dollars; Intl Staff mbrs in invus with scores of U S tourists in major European capitals reveal how Amers are coping with soaring prices, devalued dollar, (C) Jl 2 p 22-24
Europe on limited budget — what one traveler found; Intl Staff mbr M A Lovenstein reports how typical Amer traveling on limited budget can still enjoy Europe, Jl 2 p 24
People crowd trains again, find problems — pleasures; "USN & WR" staff mbr reports after traveling 2,258 miles on 4 trains, Amtrak is trying to meet demands; est RR revenues during summer, what produced interest in rail travel, improvements in Amtrak's service, regional menus in dining cars, new attitudes about train travel, late trains, other problems annoying Amtrak's passengers, new equipment, est deficit for fiscal yr, Jl 2 p 59-61
Japan's peaceful "invasion" of Hawaii; Hawaii is becoming favorite vacation spot for Japanese tourists, major Japanese investments, legis study foresees Japanese investors will control tourism within five yrs, dollars invested or committed to projects in Hawaii by Japanese interests, Jl 2 p 69
Spending on pleasure travel, (t) Jl 9 p 6
Tourism is flourishing in many nations, spending, problems, (bw) Jl 30 p 60
U S tourists going where dollar is big; Amers are pouring into Canada, Mexico, Econ Unit study shows that dollar buys more in Mexico, Canada than in other countries; trans, travel agencies report heavy bookings in two countries, Ag 6 p 64
Hungary's Communists welcome Western tourists, fear "summer subversion" of their youth by visitors, (bw) Ag 20 p 46
No of Amers visiting Russia, Russians visiting U S in 1972, (Whis) S 3 p 11:3
European hotelkeepers are disappointed in 1973 tourist season, suggest ways to attract visitors, (bw) S 10 p 65
Bargains in winter vacations; "USN & WR" staff mbrs checked out best buys, reduced winter rates on air, ship fares, hotel rates; growth in group tours; shipping cos have low-cost luxury cruises; skiing bargains here, abroad; St John in Virgin Islands, Out Islands of Bahamas offer bargains; little to cheer about in Europe, better to vacation in U S; look at situations in Geneva, London, Bonn, Paris, Rome, Madrid; Far East has obstacles of long distance, high cost of trans; looks at India, Katmandu, Bali; winter best time for touring Japan; best to join tour in South America, (C) N 19 p 50-54

TRAVEL AND VACATIONS—Contd.

Enjoying your vacation — advice from psychiatrist; invu with Dr Peter A Martin, prof of psychiatry at Wayne State Univ, Univ of Michigan; gives tips on where to go, how long, what to do, when to do, 1st trip abroad, group tours, N 19 p 52

Traveling in Eastern Europe: some "do's", "don'ts;" traveling easiest with organized group, change only necessary amount of hard currency, get used to Eastern Europe's two-currency econs, N 19 p 53

Where tourism can test traveler's patience; A Zanker of Intl Staff relates complexities of traveling inside Africa, planes often discard from Western airlines, growing no of Chinese seen everywhere, feeling of uneasiness on streets in Kinshasa, Zaire, where unemp is high, crime soaring, N 19 p 54

Holiday air travel — crunch begins; energy crisis causes flight cutbacks, bringing disruptions, inconvenience, crunch to continue through New Yr's; events that occurred during Thanksgiving holidays; Amtrak, bus operators report booming business; routes affected by flight cutbacks, smaller planes, strike; local airlimes, intl flights hit too; airlines may boost fares 5%, D 3 p 64

White House is losing ground as tourist attraction, no of tourists in Capital, 1969, 1973, (Whis) D 17 p 13:3

Photo report — holiday scramble: worse this yr; fuel scarcity causes dramatic changes in travel habits of Amers, big shift to public trans, highway traffic was lighter, airline, train, bus terminals were jammed, airlines reduced flights, more flights were overbooked, Amtrak added more cars, bus operators added extra sections, car-rental firms report heavy demand, il, D 24 p 14,15

TREATIES, PACTS AND AGREEMENTS

Key agreements on arts ... taxes ... food ... oceans; official summary of accords signed by Brezhnev, Nixon during summit meeting on arts, educ, science, income tax, food, agric, oceans, commerce, atomic power, trans, Jl 2 p 72-74

Why pressure for cutbacks in Amer forces abroad; Ag 13 p 30-32

TRIGEMINAL NEURALGIA

Health care: latest on pain, allergies, vitamins; Jl 9 p 38,39

TRUCIAL STATES *see* Persian Gulf

TRUCKS AND TRUCKING INDUSTRY

Truckers own refineries, buy fuel from world market, store fuel, launch fuel-saving practices, (tb) D 3 p 72

Great truck blockade; ind truck drivers blocked highways, toll roads in protest against rising prices for gasoline, diesel fuel, lowered speed limits; States affected most, Teamsters Union, Amer Trucking Assoc deny participation in traffic disruption, D 17 p 18

TRUDEAU, PIERRE ELLIOTT *see also* Canada

Canada's rail strike: troubles for Trudeau ... Amers are hurt, too; Trudeau summoned Parliament to legis end to rail strike, signs of growing militancy among strikers, concern about country's soaring cost of living, S 10 p 80,81

TRUMAN, HARRY S

Ups, downs of Presidents' popularity; Gallup Poll shows major swings in pct of people approving way Pres handles his job — Presidents Truman through Nixon, peak, low, pct, charts, Jl 30 p 22

TRUMAN LIBRARY, HARRY S *see* Libraries

TUCSON, ARIZ

Boom in U S desert — can it keep rolling? (SR) S 17 p 51-56

TURKEY

Candidates seeking election as Premier; issues both sides agree on, (wg) O 15 p 71

TURNER, GLENN

Pursuit of happiness — ; Ag 27 p 34-40

TYNER, JARVIS

Whatever happened to ... U S Communists: coming alive again? S 17 p 66

U

"U S NEWS & WORLD REPORT"

Memo to our readers; John H Sweet explains how "USN & WR" reporters approached assignment on revival of small towns, Jl 16 p 4

Memo to our readers; students from Francis Junior High School presented "USN & WR" with tree in memory of David Lawrence, Jl 23 p 4

Memo to our readers; readers' responses to Howard Flieger's editorial, "Count Your Blessings," Ag 20 p 4

Memo to our readers; "USN & WR" spots important trends ahead, keeps readers forewarned of coming developments; current update on air-pollution problem, S 3 p 4

Memo to our readers; comments on no of "USN & WR" invus with R Nixon, as public official, private citizen, Gen Eisenhower, O 8 p 16

Memo to our readers; publisher J Sweet comments on interesting things about "mood" surveys, background statistics about survey directed by D B Richardson, written by W MacDougall, G Jones, O 15 p 2

Memo to our readers; publisher J Sweet comments on award to Donald P Doane, assoc exec editor of "USN & WR"; his career, writing specialties, N 5 p 4

Memo to our readers; publisher J Sweet comments on reports from staff mbrs A Kucherov, J Law at front lines in Mideast war, N 19 p 8

Memo to our readers; publisher J Sweet describes purpose of Intl Staff mbr R Martin's trip around world, Intl Staffers visits to U S, N 26 p 6

Memo to our readers; publisher J Sweet tells how editors developed article with opinions of political scientists on Watergate, D 3 p 14

Memo to our readers; Publisher J Sweet uses example of how "USN & WR" reports on last-minute shifts in news by way Special Editor Charles M Platt made survey of mbrs of Securities Indus Assoc following change in stock market caused by energy crisis, D 10 p 6

Memo to our readers; Publisher J Sweet describes operations of Reader Service, D 24 p 6

Memo to our readers; Publisher J Sweet comments on Econ Unit, its history, part in annual "outlook issue;" D 31 p 4

UFO's *see* Unidentified Flying Objects

ULASEWICZ, ANTHONY

Tales of "hush money;" highlights of testimony before Sen Watergate Com, Jl 30 p 19

ULCERS

Latest developments in health, medicine; N 26 p 118

UM SIM *see* Cambodia

UNDERDEVELOPED COUNTRIES

Developing nations export raw materials for high prices; long-term effects, higher income may be handicap in GATT talks, (bw) S 10 p 66

World Bank sells bonds to rich Arab states, uses money to help poor nations upgrade their econs, (bw) S 24 p 70

Several Black African states are borrowing money in private capital markets of West, (bw) O 8 p 68

Target of econ aid: "development gap;" income, infant mortality, birth rates, life expectancy, educ: in less-developed countries, in developed countries, $s, nos, yrs, pct, charts, D 17 p 54,55

UNEMPLOYMENT *see* Employment and Unemployment

UNIDENTIFIED FLYING OBJECTS

Are "flying saucers" real? latest on old mystery; evidence growing many may be electronic phenomenon, recent sightings have occurred nationwide, genly agreed most are misidentifications, few are not identifiable, none seem to come from outer space; some scientists think they are result of natural phenomenon, lightning, experiment with ammonia vapor, conclusions of Air Force's "Project Blue Book" done by Dr E Condon, Univ of Colorado; no threat to natl security so far, no evidence any came from outer space; some private orgns doing surveys; recent sightings backing electronic theory, N 5 p 75,76

UNION OF SOVIET SOCIALIST REPUBLICS *see* Russia

UNITED ARAB EMIRATES *see* Arab States; Middle East; Persian Gulf

UNITED ARAB REPUBLIC *see also* Arab States; Middle East

As Libya flexes muscles in Arab world ... ; Col Qadhafi demands merger with Egypt in order to achieve unity in Arab world, political duel between Qadhafi, Sadat; "March on Cairo" motorcade, econ advantages for both countries, signs of prosperity in Libya, Qadhafi's popularity, "cultural revolution;" authority given to 1,800 "popular coms," possibility of Arab natlization of U S oil cos, Ag 6 p 28,29

Chances for merger of Egypt, Libya, (wg) Ag 13 p 52

Egypt develops new attitude toward Amers; Amers expect to explore for oil, Amer Univ graduates may qualify for Govt jobs, (wg) Ag 20 p 54

Egyptian Pres Sadat slowed Libyan Pres Qadhafi's desire for "instant unity," visited King Faisal in Saudi Arabia seeking oil as weapon against Israel, S 10 p 57

Sadat of Egypt, Assad of Syria made their peace with King Hussein of Jordan, (wg) S 24 p 78

Sadat bridged gulf between Libya, Saudi Arabia, dropped charges against 200 student rioters, "dissident" journalists, (wg) O 15 p 72

Egypt awarded Calif engineering firm oil-pipeline contract, (ca) O 15 p 96

Sadat's gamble — can he pull it off? why Sadat decided to attack Israel, diplomatic efforts to regain Egypt's lost lands, how Sadat prepared for war, what he hoped to accomplish by attacking across Canal, surge of pride from early successes in combat operations, (p) O 22 p 33

View from Egypt; cable from J Law, N 5 p 28

Where U S is caught in middle — what Arabs want: "Give us our lands;" John Law of Intl Staff of "USN & WR" anal Arab demands for peace, Sec Kissinger told there

UNITED ARAB REPUBLIC—Contd.

can be no permanent settlement until Israel leaves Arab territory seized in 1967, 1973; Arabs expect peace on their terms, U S, Egypt resuming relations; Israel, Egypt, Kissinger achieved 6-point military agreement to honor cease-fire, adjust truce lines, exchange war prisoners; Amers must pressure Israel into making compromise; Egypt lists major gains from fighting, concessions on Sinai would not grant any land to Israel, N 19 p 36

Why Russia wants Suez Canal opened; econ, strategic benefits for Russia, how U S cos would profit from opening, U N study est cost of closure of Canal to world; Egypt plans to improve Canal, Israeli pullback from east bank seems certain, N 26 p 36

UNITED INTERNATIONAL CLUB *see* Credit Cards

UNITED NATIONS

U S, UN — and reality; Howard Flieger editorial; U S no longer all-powerful leader of U N; U S, Russia, other major nations, now operate outside U N to aeeomplish important business; ironically, as use of U N by major powers diminishes, so does political heft of smaller, poorer nations; U N their only global forum, but what it says or does just doesn't make much of an imprint on reality, Ag 13 p 84

U N Security Council reprimanded Israel for hijacking Iraqi airliner in unsuccessful effort to capture Dr Habash, (wg) Ag 27 p 59

U N's Group of Eminent Persons will assess effect of multinatl firms on worldwide scale, no based in U S, (ca) S 17 p 76

U N mbrs, nonmbrs; colonies missing from U N roster, issues before Assembly, (wg) O 1 p 39

Kissinger touch on display; Kissinger at U N impresses world diplomats, (p) O 8 p 28

At heart of Arab-Israeli conflict — ; resolution passed by U N Security Council in 1967, reaffirmed in 1973, designed to provide framework for settlement of war; Arab, Israeli interpretations, N 5 p 25

U S, Russia learn limits of *detente* through Middle East war, U S forces alerted before Soviets took action, steps leading to brink clearly defined, key difference in State Sec Kissinger's use of brinkmanship, U N gathered power, proposal to ban troops of Security Council's permanent mbrs from joining U N Mideast force; Sadat suggested both U S, Russia send troops to protect Mideast cease-fire; U S, Soviet *detente* still not dead, (wg) N 5 p 77,78

Chinese delegate's condemnation of both U S, USSR in U N interrupted by Soviet delegate; Israel has lost support of African nations in U N, (wg) N 12 p 93

UNITED STATES *see also* Investments — Foreign

Count your blessings; Howard Flieger editorial; carping, complaining overlook list of blessings, good things about US, world, Ag 6 p 68

Urge to move to higher ground; prevailing mood across U S in mid-Aug, less intense concern over Watergate incident, U S ended its direct military role in Indo-China, econ situation at home, Ag 27 p 13

As U S gets to work again — ; back-to-work surge in Washington, other cities; challenges by Nixon, main concerns of Amer people, signs of higher retail prices, where Watergate case stands, U S activities abroad, S 17 p 23

After many yrs as richest nation ... ; 4 European countries have higher total output per person than U S, major challenge to U S by other countries, why U S lags in econ growth, productivity; where U S is ahead: natl output of goods, services; Amers have highest standard of living, wages, prices here, abroad compared, purchasing power in hours worked to buy goods, services is yardstick for measuring real value of money in countries, pct of pay taken home here, abroad; what U S needs to do to retain econ supremacy, S 24 p 66,67

By one measure, U S is no longer wealthiest country ... but in living standards, U S is still no 1; total output per person, U S, 9 countries, $s ... typical factory hand must work this long in — U S, 6 countries, to buy 18 goods, services: yrs, wks, hrs, minutes, charts, S 24 p 66,67

Hard choices pile up — ; challenges, hard decisions face Nixon, nation; Nixon supported Israel by sending supplies, attempted to work out peace plan with Soviets; domestic problems include prices, shortages, fuel rationing; Nixon's 32% popularity is lowest ever, O 29 p 13

"Let's hear it!" for U S; Howard Flieger editorials; excerpts from editorial broadcast by Canadian commentator Gordon Sinclair; time to speak up for Amers, most generous, possibly least appreciated people; Amers race to help other people in trouble, but have to face own troubles alone; U S will come out of present mess with flag held high, will be entitled to thumb nose at lands now gloating over its problems, N 19 p 120

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

Changing face of Amer; socioecon profile of U S: population, age, race, residence, migration, educ, incomes, jobs, living standards, chart, N 26 p 53

10 yrs that shook world: "country really did seem to be coming apart;" Dr Eric Goldman, authority on Amer history, in "USN & WR" invu, characterizes past 10 yrs, transition period from old consensus on basic issues to new one, impact of Kennedy assassination, what caused old consensus to come apart, Vietnam war, decade before Civil War is comparable transition period of violence, change; corruption of Amer political life, youth revolt of 1960's, how blacks moved from civil rights to militancy, new consensus on foreign policy, Negroes, gen values, N 26 p 56-58

Thanks a lot-for what? Howard Flieger editorial; Amers again taking time out to observe day of thanksgiving; those who thought about origins of tradition must have asked why, what with all our problems; we should be thankful for dozens of everyday things we take for granted which still are unattainable dreams to millions of people on earth; in this country every day is Thanksgiving Day, D 3 p 111

One POW's fresh appraisal of U S; Cdr John S McCain III in "USN & WR" invu discusses what life has been like in nine mos since release from prison camp, haunting memories, disturbed by finding so many Amers critical of country, Govt, way of life; improvements in ecology, equality; regard for Pres, D 31 p 47,48

Finance

see Credit; Federal Reserve Board

Balance of Payments

Purewall of Mfrs Hanover Trust cites reasons for improvement between April, June, (tb) O 1 p 68

UNITED STATES—Contd.

Bonds

Coming — better break on U S savings bonds; Q&A on proposed increase in interest yield on E, H bonds; when increase will take place, it may be retroactive, amount of increase, how savings-bond yield compares with returns on savings accounts, CDs; how investments in savings bonds, savings accounts compare on basis of nonyield factors, income tax, yield when you cash in E bonds to reinvest proceeds in CDs, N 12 p 86-89

People now cashing in more savings bonds than they're buying; bonds purchased, cashed in 1971-1973, qtrs, $s, chart, N 12 p 86

Budget

Spenders win round in battle with Pres; balance of power in fed-budget battle is shifting from White House to Cong, Nixon issued revised budget report, President's dominance over Cong has been weakening rapidly since Sen Watergate hearings, three big expenditure-authorization measures: health bill, measure extending Econ Development Admin, airport-development bill; Nixon signed bills, explained his move, Cong sets its own priorities, Rep Mahon deplores Cong resolve for budget control weakening due to Watergate, where Cong will look for offsetting cuts in appropriations: defense, space program; clues on what can be expected on social programs, Nixon spending-cut proposals ignored in Cong, possibility of Pres "impoundments," Jl 2 p 62-64

Nixon budget — target in Cong; outlook for yr starting July 1, 1973: govt's income, total income, govt's outgo, total fed outlays, budget deficit, as officials saw it last January, as they see it now, change, $s, chart, Jl 2 p 62

Why Fed Reserve favors tight money — other curbs; excerpts from testimony of FRB Chrmn Burns, Ag 20 p 71,72

What's ahead for White House; "USN & WR" invu with Melvin Laird, Counselor to Pres, (C) S 17 p 36-39,100-104

After 4 yrs of red ink good news on budget; prospect for balanced budget surplus in "full-emp budget"; Nixon warned of threat to his budget-balancing hopes, asks for cooperation from lawmakers; OMB's fed spending target, record of Nixon budgets, Nixon's priorities for fed spending, programs accounting for sharp rise in expenditures, S 17 p 92,93

In Nixon yrs ... huge budget deficits, now — ; budget deficits, yr ended June 30, 1970-1974, $s, chart, S 17 p 92

"We will not count on tax increases to bring about balanced budget;" Roy L Ash, OMB dir, in "USN & WR" invu, discusses fed budget, effect of corp profits on revenues, what Cong has done thus far, where it is possible to cut spending, rate of econ growth, full-emp-budget concept, remedy for unemp increase, use of impoundments to control spending, objections to tax increase, S 17 p 93,94

Key points from NABE poll on what's ahead for next 12 mos — govt spending (fed purchasing of goods, services) 4th qtrs, 1973, 1974, $s, pct up, chart, S 24 p 43

How GAO keeps tab on fed spending; il, O 22 p 58

Supreme Ct sidestepped Georgia's impoundment of funds case against Nixon, O 22 p 90

Ct rulings on Nixon's refusal to spend appropriated funds is 30 to 2, (Whis) O 22 p 8:3

Foreign Relations

see also Nixon, Richard M — Foreign Relations

World is becoming disenchanted with Nixon

UNITED STATES—Contd.

Admin's mgt of econ, export controls on farm products, scrap-iron, (bw) Jl 16 p 45

Watergate — any effect overseas? impact of Watergate incident on Washington's day-to-day dealings with foreign officials, U S diplomats; brighter mood in State Dept, worries about Amer influence, prestige abroad, Ag 6 p 17

Why pressure for cutbacks in Amer forces abroad; Cong wants to cut Amer commitments everywhere in world, fight over construction of new strategic weapons, scope of U S commitments since W W II, Nixon Doctrine, no of installations abroad closed since 1969, Congmen feel cutbacks have not gone far enough, Cong seeks to define powers of Cong, Pres in declaring war; Cong trims defense budget, question of troops, their cost; Brookings Inst est defense cost by 1978, defense officials prepare their argument to fight Cong pressure, Rep Hebert agrees with Admin, Ag 13 p 30-32

Sec of State-designate Kissinger faces changing situations requiring U S responses in Mideast, USSR-China relations, Europe, (wg) S 10 p 57

Kissinger rolls up his sleeves to take on world of troubles; anal by "USN & WR" Staff mbr H Handleman on foreign-policy issues confronting State Sec H Kissinger; diplomatic activity scheduled area by area, S 24 p 74,75

Amer's mood: "we can survive this mess," nationwide survey; (C) O 15 p 16-21

Role of U S in influencing world events is weakening, U S is no longer self-sufficient, (t) O 22 p 14

U S big loser in Mideast? anal of price U S paid, may have to pay as result of latest Arab-Israeli fighting by "USN & WR" correspondents Fromm, Law, Kucherov, (C) O 22 p 34,35

When U S forces "go on alert" — ; crisis involving Russia, Middle East brought armed forces to worldwide alert; definitions of five "defense conditions" or alerts, action taken in Alert 3; actions causing alerts from 1948-1972, N 5 p 29

Amer political crisis did not hinder Pres Nixon's power to halt Mideast confrontation, (wg) N 5 p 78

Changing opinion abroad about Nixon; after Mideast crisis, military alert, Russians change Nixon's image, press introduced word *impeachment*, once again cold warrior; Peking shows caution, says no adverse effect on Peking-Washington relations; countries most friendly to U S were harshest, (wg) N 19 p 39,40

U S, despite political, econ, intl troubles, remains No 1 in world; U S produces qtr of global output of goods, services, Russia ranks 2nd, Amer technology, food, standard of living are strong assets, (t) N 26 p 13

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

State Sec Kissinger plans trip designed to deal with major problems facing U S, its allies; mission will deal with Atlantic alliance, NATO in Brussels, Brit's relations with USSR, Europe, Mideast in London, peace, oil embargo in Arab capitals; Israel, Geneva; USSR-U S relations will dominate talks everywhere, (wg) D 17 p 71

Rest of world still understands Amer power; anal by Robert P Martin, of Intl Staff of U S role in foreign affairs after trip around world; most leaders do not agree with too many Amers that U S is weak, irresolute, unable to deal with global problems; in Mideast U S, Soviet interests collide, nuclear confrontation possible; U S must reconcile

UNITED STATES—Contd.

differences between Sadat, Meir; King Faisal's power, major objective to regain Jerusalem; European Community has become weak, disunited with Pompidou ill, Heath beset by political, econ difficulties, Brandt plagued with inflation, discontent, Nixon Admin in trouble; U S still regarded as key to Western Europe's survival, dollar again strong; North Vietnam's collective leadership poses danger for U S, *detente* with U S centerpiece of Brezhnev's foreign policy; relations with China are stronger, more durable than relationship between Moscow, Washington; neither Russia, China have illusions Amer has grown too weak to deal with global problems; widespread feeling Amers are spending too much time on domestic issues, econ problems, danger of neglecting interests elsewhere in world, D 24 p 30,31

Mideast talks: how much U S leverage at Geneva; questions on everyone's mind as foreign mins of Egypt, Israel, Jordan meet in conf arranged by Sec Kissinger in Mideast meetings, under auspices of U S, USSR; determination of U S to press negotiations, Kissinger's interplay between Sadat, Israel, two powerful talking points, further point of leverage, Kissinger theory, big gamble; stumbling blocks on road to peace, stakes in Kissinger mission talking with Arab, Israeli leaders, Kissinger refused to suggest solutions, hoped to establish role as mediator, kept in touch with A Gromyko, wants support from Soviets, D 31 p 14,15

Fewer servicemen abroad — but welcome mat still out; D 31 p 42-44

Fewer servicemen abroad — but welcome mat still out; one fourth of all Amers in uniform are on duty in foreign posts, smallest no since mid-1950's, total to be further reduced, no of Amers now serving abroad in Army, Navy, Air Force; "USN & WR" survey indicates substantial U S military presence essential to security of nations around world; status of U S troops, bases in West Germany, Brit, Italy, Greece, Iceland, Japan, Philippines, South Vietnam, Thailand, South Korea, (ptg) D 31 p 42-44

Aid Abroad

U S aid abroad still near peak; Cong emphasizes functional approach to U S foreign-aid program, direct econ aid passed in both houses of Cong, total assistance provided by U S to foreign countries, outlays since W W II, yrly low, high in military econ aid; geographical areas receiving most econ assistance, funds in "pipeline" AID says U S supplies about 40% of foreign econ aid extended by free-world countries, other major contributors, spending on econ foreign aid by Russia, China, Ag 6 p 37

Ups, downs in foreign aid ... in 28 yrs; programed for foreign aid, 1946-1973, causes of peak yrs ... econ, military, total foreign aid, $s, chart, Ag 6 p 37

At risk for U S in Mideast — ; in foreign aid: more than $3 billion since 6-day war, 10 countries, recipient, econ, military aid, total, $, chart, O 22 p 38

If U S cut off exports, foreign aid, froze bank accounts — goods sold to Arab countries, major U S customers in 1972, major goods exported ... funds to Arab countries, major recipients in yr ending June, 1973 ... Arab savings in U S, deposits, Treas bills, investments, $s, chart, D 10 p 27

Aid to needy abroad — U S sets new course; Overseas Development Council public-opinion poll shows Amers favor cutting U S foreign-aid budget, believe foreign-assistance projects should be financed by voluntary contributions; 1973 record of Govt cutbacks,

UNITED STATES—Contd.

U S rank among nations helping poor countries, Food for Peace will receive 58% less than its 1972 budget, effect of budget cuts on voluntary relief agencies; AID, Pentagon plan to stockpile relief supplies in disaster-prone areas; what critics in Cong are saying, opposition to easy loans to poor nations by World Bank's Intl Development Assoc, commitments to other intl banks not fulfilled, World Bank Pres McNamara sets target for donors, foreign assistance authorized by Cong for 1973, econ aid for Indo-China, D 17 p 53-55

Among free-world nations — sharing wealth; share of all econ aid contributed by U S in 1960, today, pct ... econ aid contributed by 16 free-world countries for following shares of every $100 of total natl output in 1960, 1973, $s, cents, charts, D 17 p 53

Algeria
see Algeria

Arab States
see Arab States, Middle East

Argentina
see Argentina

Austria
see Austria

Cambodia
see Cambodia

Canada
see Canada

Chile
see Chile

China
see Communist Countries — Commerce; International Relations — China-U S

Cuba
see Cuba

Europe
see Europe; North Atlantic Treaty Organization

Formosa
see Formosa

France
see France

Greece
see Greece

India
see India

Iran
see Iran

Israel
see Israel, Middle East;

Japan
see Japan

Laos
see Laos

Latin America
see Latin America

Mediterranean
see Mediterranean

Mexico
see Mexico

Middle East
see also Middle East; Persian Gulf

Impact on Amer of Arab oil cutback; major oil crisis could result, airlines dropped flights to save fuel, Cong proposes 50 mph speed limit on highways, White House constructing contingency plan for gas rationing, rationing activity is more advanced in Western Europe, oil-indus officials claim domestic production can be increased, O 29 p 26

Russia
see Communist Countries — Commerce; Disarmament; International Relations — Russia-U S

UNITED STATES—Contd.

Sweden
see Sweden

Thailand
see Thailand

United Arab Republic
see Middle East; United Arab Republic

Vietnam
see Vietnam

Vietnam, North
see Vietnam, North

Military
see National Defense

URUGUAY

Other Latin gens in power; ... leadership under Pres Bordaberry, O 1 p 59,60

USERY, W J, JR *see* Labor — Unions — Collective Bargaining

UTILITY WORKERS *see* Labor — Strikes — Utility Workers

V

VTOL'S (Vertical Take-off and Landing) *see* Aviation — Aircraft — Military

VACATIONS *see* Travel and Vacations

VACCINES

Latest developments in health, medicine; N 26 p 118

VALUE LINE INDEX *see* Stocks and Bonds

VATICAN *see* Religion — Catholic Church

VELASCO, JUAN *see* Peru

VENEZUELA *see* Investments — Foreign

VENUS *see* Space — Space Flight to Planets

VERMILYE, PETER

For jumpy market, hard road back to top; O 29 p 68,69

VESCO, ROBERT

Watergate's new chapter — is Mitchell key? Jl 16 p 21,22

VETERANS

How aid to veterans is rising; no of veterans, "wartime veterans;" fed appropriations for veterans' benefits, what V A is seeking in 1974, major benefits provided: disability compensation, hospitalization, home loans, educ, Jl 9 p 57

More money to ease crowding of cemeteries; provisions in Natl Cemetery Act for burial of veterans, Jl 9 p 57

Veterans, their survivors will receive 10% increase in mthly pensions; Nixon appealed to Cong to act on "full reform" of V A pension program; measures likely to be pursued, steps urged by Nixon to make V A pension systems more equitable, D 17 p 99

VETO *see* Congress — Legislation

VICE PRESIDENCY

Agnew investigation: in ct — or Cong? Attorney Gen Richardson's statement on turning Agnew case over to fed grand jury ... text of letter from Vice Pres Agnew to Speaker Albert in which Agnew asks House to take over investigation, O 8 p 22,23

What's next for Agnew; O 15 p 26-28

Nixon on Agnew case: "Decision whether he should resign is for him to make;" text of Nixon's comments on Agnew investigation in news conf, plans for Agnew's successor, substance of charges, leaks to press, O 15 p 26,27

Fate of other Vice Presidents under fire; cases of 3 who were under investigation: John Calhoun, Schuyler Colfax, Aaron Burr, O 15 p 28

VICE PRESIDENCY—Contd.

With Agnew out — why Nixon picked Ford; Nixon nominates Rep Gerald R Ford to replace Agnew as Vice Pres, gives reasons for his choice; Const amdt requires post to be filled, confirmation procedure, judicial settlement of Agnew case, Judge Hoffman agrees "not to include confinement" in sentence, "plea agreement" between Agnew's lawyers, Justice Dept; impact of Agnew resignation on Nixon, mixed reaction to way Agnew case was handled, Agnew's actions prior to resignation, (C) O 22 p 17-19

Mr Ford: historic first; Gerald R Ford will be first Vice Pres to be appointed, not elected; shortest period nation has been without Vice Pres; Vice Pres vacant 17 times, until 25th amdt no way to fill vacancy before next election; longest vacancy, shortest vacancy, no of Vice Presidents who resigned, succeeded to Pres, died in office, D 3 p 56

When the U S went without Vice Presidents — ; 17 Vice Presidents who did not complete term, yr, reason, time vacancy remained, chart, D 3 p 56

Ford's job: heal split with Cong; G Ford was sworn in as 40th Vice Pres, atmosphere of change expected at White House, how lawmakers evaluate Ford's role as Vice Pres; vote on confirmation, D 17 p 23

Exclusive invu, Vice Pres Ford: "why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30

VIETNAM *see also* Investments — Foreign

Amer influence fading fast in South Vietnam; Amers are uncertain how long their presence will be felt, new Saigon relations with France, why military cdrs feel closer to U S than to France, extent of French aid, investment in Vietnam, major projects under way or planned; Japanese aid is expected to increase, Japanese investments, loan-agreement between U S-South Vietnam, U S gradual withdrawal, signs of Amer impact, Ag 13 p 53,54

Can South Vietnam make it on its own? Gerald C Hickey, leading authority on Vietnamese society, in "USN & WR" invu, discusses fighting in Vietnam, what two cease-fire agreements have accomplished, effects of cease-fire, end to Amer bombing in Cambodia; South Vietnamese concessions to Communists, possibility of coalition govt, control of population, Vietnam's most urgent problems, chances to make it on its own; foreign investment in South, how war restructured Vietnamese society, herbicide damage, danger from arms in rural areas, possibility South Vietnam, Communists might ever live together, stay inside their own areas, Ag 13 p 55,56

U S credit-card cos enter South Vietnamese market, (ca) Ag 13 p 66

With U S bombing over ... new era in Southeast Asia; J Wallace of Intl Staff sizes up situation, gives outlook, Ag 20 p 20-22

What's ahead for White House; "USN & WR" invu with Melvin Laird, Counselor to Pres, (C) S 17 p 36-39, 100-104

Soaring prices for homes — things are worse overseas; O 8 p 63-66

Report from South Vietnam — one place where truce brings no end to woes; peace is expensive, frustrating, not peaceful; cost of living increases daily; no secure future; growing feeling of being deprived of benefits of war, peace; severely hit middle-class, cost of rice soared, Thieu seeing it moves smoothly in provinces; decline in bank deposits; biggest single cost is security; foreign aid helps only part; private investment slow; bright spot in foreign trade; insecurity is fact of life; survival depends on jobs, prices, N 5 p 82-84

VIETNAM—Contd.

"White mice?" not any more; South Vietnam's natl police were called "white mice" because of uniform, never on scene where needed; switched to gray uniforms efficient orgn; accusations of suppressing, jailing Thieu's political opposition; statistics on force; modernization of identification, records section; U S ends adviser role with police, still provides some funds, N 5 p 84

Rest of world still understands Amer power; anal by R P Martin of Intl Staff after trip around world; North Vietnam's collective leadership poses dangers for U S, Le Duc Tho's relationship with Kissinger, D 24 p 31

Fewer servicemen abroad — but welcome mat still out; D 31 p 42-44

Government

Now Reds create "third Vietnam;" territory Communists seized by force in South Vietnam has become "third Vietnam," goal of North Vietnamese, how Communists are trying to establish legitimacy of third Vietnam, new road, airfield systems are being built; no of settlers brought in from North Vietnam, Jl 30 p 29

Two possible sites for capital of "third Vietnam," map, Jl 30 p 29

Military Action

With U S bombing over ... new era in Southeast Asia; J Wallace of Intl Staff sizes up situation, gives outlook, Ag 20 p 20-22

Hanoi's game: rebuild at home, push into South; North Vietnam tries to rebuild shattered econ, shape "Third Vietnam" in South, problems hindering Hanoi's reconstruction plans, where they achieved major successes, food situation, O 1 p 36,37

One way Hanoi is gearing up in South; North Vietnam builds air bases inside South Vietnam, locations of airfields, il, O 1 p 36,37

Construction work at former U S Marine base at Khe Sanh airfield, SA-2 antiaircraft site guarding base, 3 aerial photos, February, July, August 1973, O 1 p 36,37

Nobel prize for "peace" in Vietnam; Le Duc Tho, Dr Kissinger share award, cease-fire violations, casualties since Jan 28; award causes controversy, Tho's career, (p) O 29 p 84

North Vietnam is moving to South, building airfields in South, (wg) N 5 p 78

From Taiwan: another side of "China question;" Prime Min Chiang Ching-kuo invu with R P Martin of Intl Staff D 10 p 115-117

Why Hanoi expands war in Vietnam; military experts list three major reasons for fighting, Communists fired oil-storage depot; most important task facing Govt, Communists expand road network southward, how North, South Vietnamese soldiers compare in no, training; why Communist may delay immediate offensive, D 17 p 42

Communists make mockery of cease-fire; U S still supplies arms, money; U S, South Vietnam delegates confront Communists with death of unarmed Amer; Kissinger met with Le Duc Tho, exchanged charges of cease-fire violations, (wg) D 31 p 37

Air War

Air war in Indo-China: longest in history; when war began, ended, tons of U S bombs dropped, cost, U S aircraft lost, pilots killed, Ag 27 p 17

Casualties

U S toll in Indo-China; no of battle deaths, wounded in action, missing in action, cost in dollars, chart, Ag 20 p 21

Final toll for U S in Indo-China; Defense Dept reveals final toll of war in Indo-China, no of Amer dead since Jan 1, 1961, length in serv-

VIETNAM—Contd.
ice, deaths among 20-yr-olds, by rank, branch of service, causes, no of draftees, blacks, missing in action, S 24 p 73
Casualties, State by State; States: deaths, deaths per 100,000 population, chart, S 24 p 73
Deaths in combat, from nonhostile causes; by branch of service, rank, cause of death, age, no of deaths, charts. S 24 p 73
For POW's, happy holidays in many ways; former POW's recovering well from yrs of captivity, torture in Indo-China; majority are back on job, most are overwhelmed by recognition from fellow Amers; POW's give accounts of reception; readjustments, future plans; mental, physical effects, several publishing books on experiences, opinions on decision to drop charges against POW's accused of collaborating with North Vietnamese, high regard for Pres, high divorce rate among POW's, D 31 p 45-47
One POW's fresh appraisal of U S; Cdr John S McCain III in "USN & WR" invu discusses what life has been like in nine mos since release from prison camp, haunting memories, disturbed by finding so many Amers critical of country, Govt, way of life; improvements in ecology, equality; reasons for good readjustment of most POW's, opinion on POW's charged with collaborating with North Vietnamese, shock at degree of divisiveness on Vietnam issue, regard for Pres, explanation of high divorce rate among POW's, letters of commendation continue, D 31 p 47,48

Peace Efforts
Kissinger rolls up his sleeves to take on world of troubles; anal by "USN & WR" Staff mbr H Handleman, S 24 p 74,75
Kissinger met with Le Duc Tho, exchanged charges of cease-fire violations; (wg) D 31 p 37

Public Opinion
10 yrs that shook world: "Country really did seem to be coming apart;" "USN & WR" invu with Dr Eric F Goldman, N 26 p 56-58

VIETNAM, NORTH *see also* Vietnam — Military Action; Vietnam — Peace Efforts
With U S bombing over ... new era in Southeast Asia; J Wallace of Intl Staff sizes up situation, gives outlook, Ag 20 p 20-22
Hanoi's game: rebuild at home, push into South; North Vietnam tries to rebuild shattered econ, shape "Third Vietnam" in South, problems hindering Hanoi's reconstruction plans, where they achieved major successes, food situation, O 1 p 36,37
One way Hanoi is gearing up in South; North Vietnam builds air bases inside South Vietnam, locations of airfields, il, O 1 p 36,37
Rest of world still understands Amer power; anal by R P Martin of Intl Staff after trip around world; North Vietnam's collective leadership poses dangers for U S, Le Duc Tho's relationship with Kissinger, D 24 p 31

VIKING SATELLITE *see* Space — Space Flights to Planets

VIOLENCE
With youth-gang violence on rise — one city's answer; Los Angeles police report no of murders involving gangs, how they operate, no of young men, women associated with gangs; experts blame search for status, conditions in community, lack of parental control, welfare, unemp, easy access to guns, cars; what police, private, public agencies are doing to counter gang violence, S 17 p 61-63
In other parts of U S, too — revival of gangs; death toll in gang violence, gang activities

VIOLENCE—Contd.
in 4 cities, difference between past, present gangs; minorities role in gangs, trouble in Chinatown, S 17 p 63
Comeback of violence in Amer; "USN & WR" invu with Dr David Abrahamsen, authority on criminal behavior, O 22 p 45-49
Violence on TV, why people are upset; violence increases even after indus was urged by Cong to review policies on violence, Sen Pastore wants new round of hgs, real- life crimes linked to programs, TV says no such evidence; 2/3 of Amers believe there is too much violence on TV, public objects more to violence than sex; results of study using "violence index," experts claim excessive violence has detrimental effect on children — more likely to cause aggression than fantasy would; TV contends that it causes violence only in people already disturbed; shows often lose high rating when violence cleaned up; some now produced like old "whodunit?" movies, some only implying violence; action by parents' groups is supported by FCC, Sen Pastore, (C) O 29 p 33-36
When TV viewers complain to Washington; rise in public concern over violence, seen by citizens' letters to FCC, examples, O 29 p 36
Virgin Islands — troubled paradise; Carl J Migdail of "USN & WR" anal of violence econracial conflict, problems of race, murder, drug addiction, overpopulation, lack of jobs; tourism declines; 20 people killed on St Croix; Gov Evans believes problems result of too fast econ boom; home values drop, officials say tensions are econ rather than racial; discusses population distribution, educ, some cry for strong action to curb crime, Gov Evans discusses moves that may soon stabilize situation, N 5 p 79-81
1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53
What's good about today's youth; "USN & WR" invu with J A Michener, (C) D 10 p 48-55

VIRGIN ISLANDS
Virgin Islands — troubled paradise; Carl J Migdail of "USN & WR" anal of violence, econracial conflict, problems of race, murder, drug addiction, overpopulation, lack of jobs; tourism declines; 20 people killed on St Croix; Gov Evans believes problems result of too fast econ boom; home values drop, officials say tensions are econ rather than racial; discusses population distribution, educ, some cry for strong action to curb crime, Gov Evans discusses moves that may soon stabilize situation, N 5 p 79-81
About U S Virgin Islands; area, population, history, income, econ, map, chart, N 5 p 79

VIRGINIA
Races to watch in Nov 6 elections; with no Dem running for Gov, race is between M E Godwin, Repub, H E Howell, ind; support, issues, campaign spending, N 5 p 30-32
Those '73 elections — ; M Godwin was 2nd Repub to win govship in Virginia since Reconstruction, N 19 p 33
"Watergate had some negative effect;" Mills Godwin, Virginia Gov-elect, in "USN & WR" invu, discusses why he won election, busing specific issue, food tax, "right to work," supported mainly from middle ground, received part of conservative Wallace support; Watergate hurt to some degree, people will judge individual candidate, political philosophy; Virginia in state of suspended transition between Dem, Repub parties, N 19 p 35

VITAL STATISTICS *see* Marriage; Population

VITAMINS *see also* Health and Medicine — Medical Developments
After yrs of dispute, stricter controls on vitamins; FDA ordered strict limits on labeling, promotion, sale of vitamins, minerals; what's required, Natl Health Fed challenges regulations, legis to free vitamins from FDA controls was introduced in House; what vitamins are, four categories of vitamins: A, B, C, D, how they work in body, deficiency, overdose dangers, natural sources, Ag 13 p 83
How to eat better for less money; "USN & WR" invu with Dr J Mayer, Ag 27 p 22-26
Latest developments in health, medicine; O 22 p 96

VOCATIONS *see* Occupations

"VOICE OF AMERICA" *see* Propaganda

VOLCKER, PAUL A *see* Money

VOLUNTARY SERVICE *see* Social Service

VOLUNTEER ARMY *see also* National Defense — Armed Forces
Europe's lesson: volunteers no solution; conclusions from conf in Europe attended by military experts, suggestions to improve U S volunteer armed forces, O 15 p 66

VOLVO
Volvo plans to assemble cars in U S, investments in 1972, other cos mfg overseas, (bw) O 15 p 84

VOTERS AND VOTING *see* Civil Rights; Elections and Politics; Negroes — Politics and Suffrage

W

WAGE-PRICE GUIDEPOSTS *see* Economic Controls

WAGES *see* Labor — Wages; Purchasing Power

WALES
Europe, too, finds poverty amid booming affluence; "USN & WR" Intl Staff mbrs present cross-section view of 4 poverty areas, technological change will shutdown steel indus at Ebbw Vale, unemp rate, steelworks is only major indus in valley, Common Market aid, improvement schemes, N 12 p 61-64
Ebbw Vale, Wales, map, N 12 p 62

WALLACE, GEORGE C
'76 sweepstakes: how insiders rate early lineup of top Dems; S 10 p 27
Statewide polls indicate Gov Wallace will win reelection by landslide, (Whis) O 15 p 15:1
Reagan, Rocky, Connally start going after votes; ... Wallace may be barrier to strong Repub showing in South, D 24 p 19-21

WALLACE, JAMES N
With U S bombing over ... new era in Southeast Asia; J Wallace of Intl Staff sizes up situation, gives outlook, Ag 20 p 20-22
From bridal barter, tribal wars to supermarkets — ; James N Wallace of "USN & WR" reports on tour of Papua New Guinea, D 3 p 86-89

WALTERS, JOHNNIE M *see* Internal Revenue Service

"WALTONS, THE"
Why craze for "good old days;" N 12 p 72-76

WANKEL ENGINE *see* Automobiles

WAR
Coup in Afghanistan shows how big war could flare up, Former Prime Min of Afghanistan deposed King Mohammed Zahir Shah, repercussions inside, outside Afghanistan, (wg) Jl 30 p 35

WAR—Contd.

How pres's war powers are cut; Cong overrode Nixon veto, put on books law sharply limiting Pres's power to make war on his own initiative; White House declared law both unconst, unwise; law says where hostilities may be imminent, Pres must consult Cong; specific language in law on 3 complex points — consultation, reporting, Cong action; 1st of 9 bills vetoed by Pres to be passed, N 19 p 91

Wars of past continue, where new conflicts could erupt out of old, (wg) D 31 p 37

WARSAW PACT

If Suez Canal is opened — meaning to U S, Russia; Adm W H Bagley invu by J Fromm, D 24 p 27,28

WASHINGTON, D C *see* District of Columbia

WASTE *see* Refuse and Refuse Disposal

WATER *see also* Energy; Pollution

Boom in U S desert — can it keep rolling? G Salisbury, "USN & WR" Assoc Editor, makes first-hand appraisal of econ conditions in Southwest, (SR) S 17 p 51-56

Whatever happened to ... desalting — answer to "water crisis"? cuts in fed outlays, no, production of desalting plants operating; biggest plants, water consumption, Colorado River project is designed to settle Mexico's grievance, S 24 p 100

WATERGATE INCIDENT

Watergate moves into crucial stage; witnesses will testify before Sen com on what they know about Nixon's involvement or noninvolvement, officials still to be heard, Sen's investigation was postponed due to Nixon's summit conf with Brezhnev, special prosecutor Cox disclosed he is considering calling Nixon as grand-jury witness; Dean was granted limited immunity, Sen com intends to look into personal finances of Watergate participants, Gallup Poll shows Amers' beliefs of Pres Nixon's knowledge of Watergate raid, cover-up; summary of what hearings record as of June 22 from sworn testimony, Jl 2 p 25,26

Nixon's role in Watergate; John Dean's testimony before Sen com implicated Pres, House of Reps took steps toward impeaching Nixon, White House sent Sen investigating com statement challenging Dean's testimony; Dean admits his participation in cover-up, names principals in Watergate cover-up, reveals Nixon's involvement, numerous plans for political espionage, persons in White House staff most interested in political intelligence, how White House tried to harass its political enemies, plan to let Mitchell "take rap," (C) Jl 9 p 11-13

Pres's reply: past denials stand; excerpts from Nixon's statement issued on May 22, Jl 9 p 11

Dean's testimony on cover-up: "Pres was well aware of what had been going on;" excerpts from testimony before Sen investigating com, Jl 9 p 14,15

Watergate's new chapter — is Mitchell key? former Attorney Gen Mitchell will testify before Sen com, will not implicate Pres in Watergate bugging or cover-up; Nixon announced he will respond to charges, Mrs Mitchell expressed fears that her husband was being made "goat" in scandal; Mitchell's denials of participation in bugging plot or cover-up conflict with other testimony, Mitchell, Stans indicted in NYC in Vesco campaign contribution case; Mitchell will be asked if he paid "hush money" to Watergate burglars, their leaders, Jl 16 p 21,22

Whatever happened to Mitchell's "re-elect com"? Com for Re-election of Pres, Finance Com are still in business; why need for continued operation, money returned to campaign contributors, Stans' salary, com's cash on hand, Jl 16 p 22

"Mini-Watergate" scandals in Europe, (wg) Jl 16 p 49,50

Nixon's health, meaning to nation; ... Pres Nixon agreed to meet with Sen Ervin to discuss com's request for access to White House documents related to Watergate scandal, Jl 23 p 13,14

Watergate, who's telling truth? John Mitchell before Sen investigators, denied statements made under oath by several previous witnesses, Pres agreed to meet with Sen Ervin to discuss question of releasing Pres records to com, Mitchell admitted knowing about involvement of White House officials in cover-up but did not inform Pres about it, nor of any "White House horrors;" sharp questions as to whether Mitchell had told truth at all times when questioned about Watergate affair, major conflicts in testimony facing com: Mitchell vs Magruder, Mitchell vs Dean, Moore vs Dean, (C) Jl 23 p 19-21

Bugging inside White House; Alexander Butterfield testified before Sen com that Pres Nixon authorized recording operation, effects of disclosure on issue of role of Nixon in Watergate, concern in U S, abroad; questions raised as to legality of White House recording operations, extent of operation, devices used; Sen com requested access to tapes, White House response, Nixon's dilemma on release of tapes, tapes Sen Com is most interested in, reaction of Congmen, G Meany, diplomats to Butterfield's disclosure, (C) Jl 30 p 16-19

Which rooms at White House were bugged; as of spring, 1973 — Oval office, Cabinet room, offices of other officials, schematic drawing of west wing of White House, Jl 30 p 17

Tales of "hush money;" highlights of testimony of H Kalmbach, A Ulasewicz, F LaRue before Sen Watergate Com, Jl 30 p 19

Top Repubs size up impact of Watergate on their party; "USN & WR" staff mbrs talked with 11 Sens, Reps to find out how badly Watergate damaged Repub Party in Cong, among voters, Nixon's legis program; what lies ahead for party, Jl 30 p 20,21

Nixon vs investigators; const power confrontation between Pres, Cong, cts; conflict over tape recordings of White House conversations, legal battle, Nixon ignored subpoenas, issued statement explaining his action, tape controversy is expected to reach Supreme Ct; history of Presidents subpoenaed while in office, Nixon expresses doubts that tapes would provide conclusive answers to Sen com investigating Watergate incident, how controversy about tape recordings came to surface, specific tapes requested, what public opinion polls show, Nixon's denial based on his May 22 statement, (C) Ag 6 p 11-13

Nixon: why tapes "must be kept confidential;" text of Pres's letter to Sen Ervin explaining his refusal to release White House tape recordings, Ag 6 p 12

Ervin: differing view; excerpts from Sen Ervin's statement in which he challenges Nixon's refusal to release tapes, Ag 6 p 13

Cox: "no man above law;" excerpts from statement by special prosecutor Cox in which he announced he would seek subpoenas for White House tape recordings, Ag 6 p 13

Ehrlichman's defense: counterattack; former Pres Asst J Ehrlichman in testimony before Sen Watergate com refuted charges of illegal conduct made against him by previous witnesses, maintained that both he, Pres were victims of "falsehoods, misunderstandings," revealed that J Dean mislead Nixon, his top aides about Watergate cover-up; denied suggesting to FBI Dir Gray that he destroy papers, defended payment to 7 Watergate convicts, Nixon's right to burglarize Ellsberg's psychiatrist, purpose of meeting with Judge Byrne, Ag 6 p 14

Watergate fallout — Govt in disarray; Amers fear Govt is approaching standstill, how Watergate scandal is disrupting usual business in Govt, "USN & WR" staff mbrs survey of business execs, State, Fed officials in Washington, around nation indicates that there is much disarray in Govt but no paralysis; Ag 6 p 15-17

Watergate — any effect overseas? impact of Watergate incident on Washington's day-to-day dealings with foreign officials, U S diplomats; brighter mood in State Dept, worries about Amer influence, prestige abroad, Ag 6 p 17

Watergate: Pres's men speak out in his defense; White House chief of staff H R Haldeman was major witness before Sen com, Haldeman challenged Dean's testimony, White House spokesmen indicated that Pres will not turn in any tape recordings of White House conversations; Haldeman revealed he had listened to two tapes at request of Pres, discussed question of clemency, money; Sen investigators produced White House memo which stated Haldeman's intentions to start newspaper campaign "as counterattack to material that would be developed" by Watergate investigators; letter from Justice Dept, CIA spokesmen, former CIA Dir Helms, L Patrick Gray testified; resolution to impeach Nixon was introduced in House, Ag 13 p 21-23

Memo revives ITT issue; Sen investigators disclosed memorandum written by former White House counsel Charles W Colson involving Pres Nixon in out-of-ct ITT settlement, Ag 13 p 23

Prosecutor vs. Pres: role of Archibald Cox; special prosecutor Cox demands surrender of White House tapes to cts, his background, role in Watergate investigation, salary, security precautions at his hdqrs, five "task forces" in operation, reputation, career, (p) Ag 20 p 47

Phase 1 of Watergate ends — now it's Nixon's turn; Sen com wound up Phase 1 of Watergate hearings, Nixon's statement to nation must prove his innocence, legal suits demanding access to tape recordings of pres conversations, Nixon's defense in reply to suit brought by special prosecutor Cox was doctrine of "separation of powers," Sen com may split into two coms to investigate "dirty tricks," abuses in raising, reporting, use of campaign funds; testimony from L P Gray, R Kleindienst, H Petersen before Sen Watergate com raised new questions, witnesses describe Nixon's reaction to knowledge of aides' involvement, statistics of hgs, Ag 20 p 48-50

"Serious threat to Pres;" summary of White House argument filed with U S disctrict ct on August 7 outlining Nixon's legal grounds of exec privilege, separation of powers for his refusal to provide documents, tapes demanded by grand jury investigating Watergate incident, Ag 20 p 49

Effect of Watergate: "far more political than legal;" Sen Howard Baker, Jr, vice chrmn, Select Com on Pres Campaign Activities, in "USN & WR" invu, discusses how com hopes to construct complete picture of what happened in Watergate scandal, real issue before investigative com, when final report is due, tension between Repub, Dem com

WATERGATE INCIDENT—Contd.
mbrs; White House tape recordings, political effect of Watergate incident, lessons which have emerged from hgs, mail revealing support, criticism of Pres Nixon; pres race in 1976, Ag 20 p 50-52

Watergate in focus; Howard Flieger editorial; political exposes make sensational news; public wants truth, but real danger is that Watergate is obscuring other crises — econ, food prices, shortages, deficit spending, defense; how important will events of Watergate seem if people can't afford groceries, can't buy homes, borrow money, or if U S combat strength is sapped? Ag 20 p 84

Is worst over for Nixon? Pres Nixon in televised address appeals to nation to turn away from Watergate, concentrate on normal business of govt; mixed response to his speech, nationwide TV survey reveals high no of persons dissatisfied by Nixon's presentation, major points in speech; "USN & WR" staff mbrs in nationwide survey ask Sens, editors, Sen Com mbrs if worst is over for Nixon; Sen Watergate com will resume, then later begin dirty-tricks phase of its investigation, Supreme Ct is expected to decide whether Pres has const right to withhold tapes from special prosecutor Cox, Sen com; charges against Vice Pres Agnew, Nixon's plans for travel, speeches, news conf, dealing with Cong; key comments on Nixon's speech from Sens, editors, bankers, others, (C) Ag 27 p 14-16

Nixon's address to nation on Watergate case; text of address delivered by Pres Nixon over radio, TV on Aug 15 in which he attempts to put events in perspective from standpoint of Pres, proposes what nation can learn from Watergate experience, what nation should do now; defends principal of confidentiality of pres conversations; discusses political abuses, Pres's const duty to protect natl security of nation, important lessons from Watergate, how obsession with Watergate is causing nation to neglect matters of far-greater importance, stressed that time has come to turn Watergate over to cts, Ag 27 p 77-80

Pres's written statement; text of written statement issued simultaneously with televised address of Aug 15 providing additional details to those contained in his speech about Watergate incident, Ag 27 p 81-83

Even Pres "Is subject to rule of law;" brief filed by special prosecutor A Cox in U S District Ct on Aug 13 requiring Pres Nixon to provide documents, tape recordings sought by grand jury, Ag 27 p 83

Embattled Pres presses his counterattack; Nixon drives to reassert leadership at news conf in San Clemente, controversy about White House tape recordings heard in arguments before Judge Sirica, its role in Watergate incident, S 3 p 18-20

Crucial figure in case of Watergate tapes; Judge Sirica will rule on tape recording issue, his background, experience, role in Watergate trial; Judge's questions directed at Nixon's lawyer, C Wright, S 3 p 20

"First job is to restore confidence;" "USN & WR" invu with Attorney Gen Richardson, (C) S 3 p 22-27

Under press barrage — Nixon's answers on Watergate; exchanges between Pres Nixon, newsmen at news conf on Aug 22 in which Nixon discusses White House tape recordings, conversation with P Gray, why former White House aid H R Haldeman was allowed to hear one of tapes, principle of confidentiality, who directed investigation shortly after Watergate incident, Ehrlichman's meeting with Judge Byrne, effects of Watergate affair on his capacity to govern, possibility of his resignation,

WATERGATE INCIDENT—Contd.
wiretaps, funds for Watergate defendants, exec privilege, national security, S 3 p 74-79

Watergate, now cts move in; Judge Sirica ordered Nixon to surrender tapes, aides announced that Nixon will appeal decision, Sirica would decide if tapes fall within exec privilege, Sen Watergate com seeks tapes in separate suit, public-opinion polls show voters favor turning Watergate matter over to cts, five task forces under direction of special prosecutor Cox, staff, budget; what two grand juries are investigating, Cox's lawyers investigate ITT pledge toward financing Repub Natl Convention, task forces investigating campaign contributions, "dirty tricks," White House "plumbers;" grand jury in NY indicted former J Mitchell, M Stans in Vesco case, grand jury in Houston is investigating handling of Repub campaign funds, Sen Watergate com will resume its investigation in Sept, pressure to end hgs, TV coverage, (C) S 10 p 15-17

Judge Sirica: cts, not Pres, must decide if tapes are "privileged;" highlights from Sirica's decision ordering Nixon to give him tape recordings, other White House documents sought by grand jury investigating Watergate, S 10 p 16

Investigators to question Martha Mitchell; S 10 p 17

Amer's mood: "All those high food prices — what are you doing about it?" Congmen report on talks during vacation with constituents, S 17 p 24,25

Rush toward judgment in Watergate case; Supreme Ct is ready to hand down decision on whether Nixon must surrender tapes, Calif grand jury indicted 4 former pres aides, fed grand jury in Washington is expected to indict several Watergate figures, fed ct in NY is prepared to begin trial of former Attorney Gen J Mitchell, former Commerce Sec M Stans; fed grand jury in Baltimore investigates Vice Pres Agnew, Sen Watergate com will resume hgs, hopes to get White House tapes, doubled its original budget to 1 million dollars; Judge Sirica granted White House more time to make its answer to com suit, Nixon petitioned appeals ct to cancel Judge Sirica's order, S 17 p 33,34

What's ahead for White House; "USN & WR" invu with Melvin Laird, Counselor to Pres, (C) S 17 p 36-39,100-104

Repub State chrmn reveal how Watergate incident has affected party; AP poll of party leaders shows they agree that scandal will not hurt Repubs in 1974, S 24 p 37:1

Compromise on tapes? Watergate: move to avert Nixon-vs-Ct showdown; Ct of Appeals' suggestion to avoid const confrontation between Pres, cts; heart of controversy, opposing views on Judge Sirica's order, speculation as to what Nixon may do if Supreme Ct rules against him, Cong com's new schedule in Watergate investigation; activities on cases involving J Mitchell, M Stans, Vice Pres Agnew, S 24 p 35

Tapes: one step nearer high ct; Ct of Appeals compromise was rejected by Pres's counsel, Prosecutor Cox; arguments on Judge Sirica's proposal, major developments since Sen Watergate com resumed hearings, O 1 p 19

Tapes: one step nearer high ct; Ct of Appeals compromise rejected, Colson invoked Fifth Amdt, Sen Com will hear E H Hunt, others; D Segretti will plead guilty, 5 conspirators ask guilty pleas, convictions be set aside, O 1 p 19

Watergate hgs resume — but without their old zip; Sen com questioned E H Hunt, P Buchanan; controversy about questionnaire on campaign contributions, TV networks end live coverage, O 8 p 25

WATERGATE INCIDENT—Contd.

Amer's mood: "we can survive this mess," nationwide survey; (C) O 15 p 16-21

Watergate: tape issue nears showdown; cts still have to settle separation of powers question, Nixon restates his position on tapes, controversy between Pres's lawyer, chief counsel for Sen Watergate com; D Segretti testimony before Sen com, 4 of Watergate burglars asked fed ct to release them on bail, O 15 p 25

FBI takes new tack — invu with Dir C M Kelley; O 15 p 52-62

After loss on tapes: one more hot issue for High Ct? O 22 p 89,90

Nixon's "way out" in battle of the tapes; const crisis avoided, Nixon will not release tapes, will make statement on them, will not appeal case to Supreme Ct, Stennis to attest accuracy of statement, Judge Sirica dismissed Sen Com suit to obtain recordings, Dean pleaded guilty to conspiracy charge, Senate investigation on contribution given to Bebe Rebozo; legis introduced to extend life of Watergate grand jury; 5 defendants who pleaded guilty denied release on bail, Office of Fed elections found apparent violation of Fed Election Campaign Act by Mass McGovern for Pres Com, O 29 p 28

After surrendering tapes — new pressures on Nixon; Pres surrenders tapes, fires Cox, to name new ind prosecutor, impeachment still possible, income tax returns, home, campaign financing still under investigation, fuel crisis intensified; Nixon vetoed 2 cong actions; inflation continued; Gallup Poll indicates popularity at all-time low; Richardson, Ruckelshaus resign when Cox refused to compromise; Bork fired Cox, violent reaction in Cong, nationwide; Wright announces Pres will comply with ct's tape orders; Ford nomination may be delayed, Nixon ordered troops on alert in Middle East, (C) N 5 p 19-21

Where the investigation started by Archibald Cox stands now; White House concerned Cox' staff was going too far astray; Cox is gone, staff stayed; budget, size of staff; record of action on investigations, illegal contributions, criminal charges; composition of staff led to some criticism, Special Prosecutor's duties, N 5 p 20

Nixon: "I have what it takes;" excerpts from press conf of Oct 26, Bork to appoint new special prosecutor with ind, no choice but to dismiss Cox, comments on vicious, distorted media, N 5 p 22

Battle over tapes: Elliot Richardson tells his side of story; excerpts from Oct 23, 1973 news conf; believes in gen purposes of Admin, but can serve country better by resigning; relates sequence of events which led to resignation, integrity of govt at stake, commitment to ind of Special Prosecutor, attempts to limit Cox investigation questioned, doubts Cox' object was to to get Nixon, N 5 p 64,65

Battle over tapes: Haig: "events that led to fire storm"; excerpts from news conf of Oct 23, 1973 explains events that led to firing of Special Prosecutor Cox, resignation of Richardson; explains reason for selection of Sen Stennis as authenticator, seeking Watergate Com's agreement to pres's actions, Cox sets up press conf, options for Cox, Pres had no choice but to fire him, resignation of Ruckelshaus, explanation for Pres' decision on tape summaries, N 5 p 66,69

Battle over tapes: from official record: Nixon's history-making moves; text of Nixon's statement outlining compromise plan for releasing contents of Watergate tapes —

WATERGATE INCIDENT—Contd.
Govt must remain strong, avoid const crisis, avoid necessity of Supreme Ct review; Cox's statement claiming Nixon's instructions are violation of promises made; text of Nixon's letter to Solicitor Gen Bork directing him to discharge Cox; statement of Pres's legal consultant C A Wright declaring Pres has decided to turn over tapes to Judge Sirica, N 5 p 70,71

"Crises of authority"; Howard Flieger editorial; are Nixon tapes vital to stalking of Watergate, other political scandals? tapes have neither hindered nor helped pursuit of justice; may turn out to be important, but arguments over them only beclouding issues; special prosecutor must be above slightest tinge of political self-interest; important to find way to cut through rumors, conjecture, get at whole truth, N 5 p 104

Tapes mystery: roadblocks facing new prosecutor; obstacles confronting L Jaworski, named by Nixon to become Watergate investigator; mystery of missing tapes, how White House explains absence of tapes recording Nixon talks with J Mitchell, J Dean; Sen Goldwater on Nixon's credibility, what Nixon has done to rescue his Pres, Sen com renews hgs on "dirty tricks," begins campaign contribution investigation; Cong interest in ITT case; House moves toward impeachment, Sen Rules Com investigates G Ford; Nixon defends friend C Rebozo, in stolen stocks certificate case, H Hughes campaign contribution; Nixon's war with news media, (C) N 12 p 21-23

Leon Jaworski: lawyer in Watergate hot seat; background, experience, N 12 p 21

About those missing tapes: White House experts' story; excerpts from transcript of proceedings in District Ct, Judge Sirica presiding, in which Pres's counsel Buzhardt, Secret Service agent Zumwalt explain why Nixon's conversations with Mitchell, Dean are missing from tapes; excerpts from Zumwalt's testimony in cross-examination by mbr of Special Prosecutor force Ben-Veniste; points made by Buzhardt, Secret Service technicians, N 12 p 102-106

What Mitchell, Dean said about their talks with Pres; excerpts from testimony before Sen Com of J Mitchell about his telephone conversation with Pres, J Dean about his meeting with Nixon, N 12 p 104,105

Pres under siege — nation's dilemma; nation faces perilous times without Pres or 3 more yrs with Pres who has lost large support; Nixon states on TV he has no intention of resigning; Jaworski sworn in as special prosecutor; ct inquiry into missing tapes; questions raised about existing tapes; proposed Nixon meet privately with com; six conspirators given final sentence; Sen Aiken warned Cong should not resort to unconst procedures; orgns formed for, against Nixon, (C) N 19 p 23-26

"Case" against Nixon — as his foes describe it; main accusations of "wrongdoing" by those demanding impeachment or resignation include: Watergate cover-up, firing of Cox, missing tapes, "secret war" in Laos, Cambodia, Ellsberg case, "plumbers," CIA, FBI, "dirty tricks", ITT case, dairy fund, Vesco investigation, Hughes contribution, corp gifts, Nixon homes, N 19 p 24,25

Goldwater: "cool it!" text of remarks, asking for restraint by all in crisis, N 19 p 26

Nixon's all-out drive to restore confidence — ; Judge Gesell held Nixon Admin's firing of special prosecutor Cox was illegal; Nixon pledges to disclose information explaining why 2 White House tapes cannot be provided; Sen Watergate com seeks meeting with Pres; White House aid Haig reveals how

WATERGATE INCIDENT—Contd.
Nixon reacted when Dean told him about Watergate cover-up, N 26 p 27,28

Plea for Amers to "stay in Asia;" "USN & WR" invu with Japan's Prime Min Tanaka, N 26 p 81-83

Can Nixon turn tide? White House believes Nixon is beginning to win back nation's confidence, heartening developments were poll, talk with Repub Govs, speech in Macon, Ga, televised news conf with newspaper editors; reaction to news conf mixed, talk of Nixon's impeachment virtually ceased, House Judiciary Com given funds to investigate impeachment, Ford approved by Sen Rules Com; new Special Prosecutor guaranteed ind, grand jury's life extended; Judge Sirica investigated 18-minute missing tape segment, Nixon's "operation candor," reaction of Govs, Cong leaders, editorials, comments on Pres's comeback, (C) D 3 p 19-21

Pres's answers to specific charges; how Nixon replied to AP managing editors' questions; denied guilt in Watergate break-in, cover-up, knowledge of Ellsberg raid, opinion of it; "plumbers operation" set up to find leaks causing damage to natl security, missing tapes were not ones requested by Sen Com, D 3 p 21,22

Watergate's impact on future as political scientists see it; "USN & WR" survey of political scientists for their assessments on Watergate, related issues; replies to questions on "crisis in confidence," effects of revelations on people's attitudes toward politics, power, prestige of Pres, more authority for Cong, effect in 1974, 1976 elections, letdown in political ethics, important changes ahead in political system, Dems, Repubs with best chances for nomination in 1976, public financing of campaigns, any grounds left for impeachment, D 3 p 78-82

One more surprise in Watergate case: White House lawyers announced two subpoenaed tapes were never recorded, 18-minute segment of tape had been obliterated, Attorney Buzhardt testified there are additional unidentifiable sounds on tapes; blow to Pres credibility campaign, Rose Mary Woods, Pres Nixon's sec, chief witness, pressed wrong button on recorder, accounts for about 5 minutes of missing segment of Nixon-Haldeman talk; significance of tape gaps to be determined by technical experts, indictments of Chapin, Segretti, Egil Krogh Jr, D 10 p 35,36

Hgs so far; vital statistics; facts on Sen Watergate Com from May 17-Nov 15, chart, D 10 p 35

Watergate: work for lot of lawyers; Watergate turned into bonanza for lawyers, biggest staff employed by Special Prosecutor, no of attorneys, staff, salaries, those with previous Kennedy affiliations; no employed by Sen investigating com, Dems, Repubs; Nixon added 10 lawyers to staff, being expanded further, salaries, cost to taxpayers, D 10 p 36

Watergate prosecutor charts next moves; Leon Jaworski, Special Prosecutor, in "USN & WR" invu discusses his ind, authority, constality of appointment, right to sue Pres, scope of assignment, size, capability of staff, Cox's "fishing expedition," news "leaks," timetable for indictments, delay in "plumbers" investigation, moves if impeachable evidence is found, why he accepted position, D 10 p 37,38

Exclusive invu, Vice Pres Ford: "why I will not run in '76;" "USN & WR" invu with Vice Pres Gerald Ford, (C) D 17 p 24-30

Watergate tapes — puzzle persists; Judge Sirica conducted fact-finding inquiry to determine what caused obliteration of 18-minute

WATERGATE INCIDENT—Contd.
segment of tape recording conversation between Pres, H R Haldeman; Nixon's sec Rose Mary Woods admits possibility she might have obliterated perhaps five minutes of tape accidentally; White House aides called to witness stand, D 17 p 37

Mid-Dec developments, technical experts report to ct they found no solution to mystery of missing 18 minutes on tape, doubt office equipment caused buzzing sound, Jaworski given access to White House secret files, D 24 p 22

"Impeach — or clear Nixon:" Repubs press for quick decision; Repubs suspect Dem "stall," M Laird, Repub Congmen called for immediate action on impeachment by House; John M Doar named head of House Judiciary Com staff in investigation of impeachment grounds, some Repubs dissatisfied; Watergate Com expanded demands on Nixon, voted to subpoena tapes, documents; bill to enforce subpoenas became law, Pres won victory when Sirica upheld claim of exec privilege on parts of several tapes, Laird's departure, other indications of sagging White House morale; why Pres's report on finances backfired, Nixon still loner, push for more openness, speculation on Nixon's health, resignation, D 31 p 24,25

Some Repubs want Nixon to quit; excerpts from "Christian Science Monitor" invu with Sen Barry Goldwater, Pres did not take Sen's advice on handling Watergate, is paying penalty; how Repub voters are divided on Nixon, why Pres was slow in responding to his advice, Nixon's isolation, necessity to take impeachment action immediately one way or other, results of operation candor, D 31 p 26

"Richard Nixon will not be liquidated;" excerpts from "Burlington (Vt) Free Press" of speech by Deane C Davis, ex-Gov of Vermont; Repub party has fallen upon evil days, complete faith in Nixon, Repubs must put things in perspective, sort out salient points, no evidence Pres has been involved in overt action toward comm of crime, no reason for impeachment; nature of Nixon's responsibility to appointees, what will happen when tapes are released, D 31 p 27

WATERWAYS *see* Saint Lawrence Seaway

WATT, GRAHAM
Mayor's story: money still no 1 headache; Jl 2 p 65,66

WEATHER *see also* Drought; Hurricanes; Tornadoes
"Smog weather" hits — more coming; areas hardest hit, other weather problems, strain on electric-power systems, efforts to clean-up air, EPA has been ruling on States' plans for controlling smog problems, Jl 23 p 28

World's "crazy" weather: is major change under way? example of changing world weather patterns, odd weather in U S during spring of 1973, nations hurt by drought, floods, cold; long-term global trends, scientists explain what makes climate change, S 3 p 43

How cities are ruining their own weather; effect of weather modification, "heat islands" on gen living conditions, resident health, fuel consumption, flood potential; week-end weather, effect of urban centers' weather on small towns, rural areas; how urban dwellers suffer from city-induced weather, scientists, engineers contacted by "USN & WR" make suggestions for city planners, S 17 p 47,48

Freakish weather — what winter will bring; Dr George P Cressman, dir, Natl Weather Service, in "USN & WR" invu explains that

WEATHER—Contd.
we must expect abnormal weather; this yr warmer in East, colder in Central Plains; man becoming increasingly aware of weather; no, strength, outlook, casualties for hurricanes, tornadoes; precautions for storms, danger of mobile homes, tornado belts, improvements made for protection, danger spots, evacuation techniques, hail damages, causes, progress in weather modification, flood control, flood alarms, use of computers, weather satellites in forecasting; accuracy of forecasting, O 29 p 49-55
Outlook for December, January, February; weather forecast for U S, map, O 29 p 50
Winter forecast: optimistic note; mild winter predicted through Feb across most of U S, long-range forecast released for first time, record no of tornadoes, weather pattern in U S in 1973; brownouts may occur if there is sustained cold wave, precipitation not forecast, D 10 p 20
Temperature outlook for mos ahead; official long-range prediction for 90 days starting Dec 1, areas: warmer, colder than normal, no clear trend, chart, D 10 p 20

WEINBERGER, CASPAR W
New battles inside White House; (C) O 1 p 15-17

WEITZ, PAUL *see* Space — Satellites

WELFARE *see also* Health and Medicine — Medical Insurance
Supreme Ct ruled welfare recipients must register for work, (NYS Dept of Social Services v Dublino) Jl 2 p 36:1
Action on textbooks, Hatch Act, "hippies;" Supreme Ct ruled amdts to Food Stamp Act which sought to deny stamps to many affluent college students, to "hippies" living in communes are unconst, Jl 9 p 28
Nixon Admin hired experts to crackdown on welfare cheaters, (t) Ag 27 p 8
Subsidized birth control: controversial but spreading; S 10 p 33-35
12 million on food stamps — lot more to come; Govt expands its food-stamp plan to help low-income families, cost to taxpayers, provisions in Agric, Consumer Protection Act of 1973; strikers establish their eligibility, how food-stamp program has grown, how it works, costs deducted from incomes determine eligibility, crime resulting from program, project FIND, other efforts to add recipients, S 10 p 55,56
Rising flow of food stamps; people getting stamps, cost of stamp program, 1968-1973, $s, charts, S 10 p 55
How food stamps are parceled out; mthly family income, how much family pays for $116 worth of stamps, $s, chart, S 10 p 56
What's ahead for White House; "USN & WR" invu with Melvin Laird, Counselor to Pres, (C) S 17 p 36-39,100-104
How State with lots of poor is getting people off welfare; results of welfare reform in West Virginia under Gov Arch Moore's program, Welfare Comm Flowers directs plans for finding jobs for able, provides for those who can't work; savings used to improve benefits, State controls welfare, food-stamp distribution; examples of better services, O 1 p 33-35
While nation's welfare rolls grew ... West Virginia's rolls fell sharply; people collecting aid to families with dependent children in U S, West Virginia, 1970, latest, pct change, charts, O 1 p 33
Fed food-stamp allotment will increase; no of persons in program, cost, N 12 p 90
Fewer on welfare, more cuts likely; welfare rolls start to shrink, no of people collecting relief, what brought about reversal, total no of persons receiving Old Age Assistance, 1950, now; drop in gen-assistance category, AFDC; States where rolls are dropping, Comm Svahn sees further drop, N 12 p 90
Relief rolls: first dip after long climb; no of people receiving assistance, 1963-1973, chart, N 12 p 90
More help on way for elderly, blind, disabled; new welfare system starts Jan 1, Fed Govt will guarantee basic mthly income to elderly, blind, disabled; no expected to be eligible, Supplemental Security Income Program lumps separate plans of jtly financed Fed, State govts into system to be run by Soc Sec Admin, financed from gen revenue of Treas; Q&A provides information about uniform standards across U S, benefits to be paid, exceptions, outside income, unearned income, emp, limits, what happens if welfare payments are already higher, standards for eligibility, uniform limits on financial resources, home ownership, cost of program, more information available at local Soc Sec office, D 24 p 50,51
Examples of what some individuals will receive each mo when Govt's new system for supplementing income goes into effect in Jan, 1974, 5 cases showing Soc Sec benefit, Fed supplement, earnings, total mthly income, chart, D 24 p 51
Ways to get welfare in hand: success for two big States; California, NYS faced welfare crisis 3 yrs ago, decline in relief rolls, costs in both States; basics of reforms, California, NYS have 25% of nation's welfare recipients, spend 40% of U S welfare costs, D 24 p 66-69
California: stress on jobs for those who can work; Gov Reagan was determined to cut welfare costs, problems got worse, began comprehensive welfare reform, wanted tougher, more efficient admin, today he is winning battle, created task force to study what was wrong with welfare, major problem, factors uncovered by task force; provisions in reform program, program improves "job-getting potential" of inexperienced people, D 24 p 66-68
Turnabout in California, New York; people on relief rolls, spending on relief, $s, 1965-1974, charts, D 24 p 67
New York: tougher rules, better mgt; NYS relief rolls were skyrocketing, Gov Rockefeller began massive reform, today relief rolls down, costs still rising mainly due to inflation; causes of change, pct of State's welfare cases in NYC, Rockefeller signed series of bills, most important changes, new comm of social services, reform in use of audits, quality control, first welfare inspector gen, Lindsay made changes in city's welfare system, brought in mgt experts, technicians, computer experts; conflict followed between State, City; problem blending new mgt, old-line workers; problems with addicts, eventual take-over of system by State favored, D 24 p 68,69
Ratio of families ineligible or getting wrong payments for AFDC, States rated highest, lowest for ineligibility, underpayments, overpayments, (t) D 31 p 6
Cong voted to raise mthly benefits under Supplemental Security Income Program, D 31 p 61:1

WEST VIRGINIA
How State with lots of poor is getting people off welfare; results of welfare reform under Gov Arch Moore's program, Welfare Comm Flowers directs plans for finding jobs for able, provides for those who can't work; savings used to improve benefits, State controls welfare, food-stamp distribution; examples of better services, O 1 p 33-35

WEST VIRGINIA—Contd.
While nation's welfare rolls grew ... West Virginia's rolls fell sharply; people collecting aid to families with dependent children in U S, West Virginia, 1970, latest, pct change, charts, O 1 p 33

WHEAT
Now it's wheat shortage; U S wheat supply shifted from surplus to shortage, prices rose, supermarket check in major U S cities found bread prices higher than past yr, Dept of Agric food econs forecast unprecedented rise in food costs, Nixon Admin is asked to impose export quotas to protect supplies, Ag 20 p 37,38
Wheat picture at glance; supplies: from plenty to scarcity ... price: climbing to record levels; carry-over of U S wheat as of July 1 ... price of bushel of hard red wheat at Kansas City, 1972-1974, bushels, $s, charts, Ag 20 p 37
Word from wheat belt — happy days are here again; "USN & WR" staff mbr F Frailey found farmers worry about overproduction, drop in prices, return of dust bowl; est wheat crop in 1974, current wheat price, growers increase acreage seeded, demand for farm-equipment, automobiles, clothes; Kansas State Univ agric econs est wheat profits, boom in land prices, shortage of fertilizer, il, O 8 p 82-84

WHITE, BYRON R *see* Supreme Court

WHITE, THEODORE H
The golden drama; Howard Flieger editorial; excerpt from book "The Making of the President 1972," by Theodore H White, S 24 p 114

WHITE-COLLAR CRIME
Kickbacks as way of life; O 29 p 38-40

WHITE COLLAR WORKERS *see* Labor — Unions — Office Workers

WHITE HOUSE
Bugging inside White House; Alexander Butterfield testified before Sen com that Pres Nixon authorized recording operation, questions raised as to legality of White House recording operations, extent of operation, devices used, (C) Jl 30 p 16-19
Which rooms at White House were bugged; as of spring, 1973 — Oval office, Cabinet room, offices of other officials, schematic drawing of west wing of White House, Jl 30 p 17
Bomb scares, hate mail spark tighter White House security; factors leading to new precautions, "supplementary checking procedure at all White House gates," how mail is handled, how Presidents, First Families feel about security checks; precautions taken by Secret Service when Pres travels, reporters encounter with new security system, O 15 p 94,95
White House is losing ground as tourist attraction, no of tourists in Capital, 1969, 1973, (Whis) D 17 p 13:3
Christmas at White House — low lights, festive trappings; outside lighting eliminated, holiday schedule; First Family's Christmas cards, Nixon's gift to White House staff, Christmas Day plans, il, D 24 p 32,33

WHITELAW, WILLIAM *see* Great Britain

WILD, CLAUDE C, JR
Why big corps'broke law; N 26 p 28

WINE
France's wine indus is troubled by foreign investors, mislabeling charges, (bw) S 17 p 69

WINE—Contd.

Look at France's "winegate" scandal; grape growers worry about spiraling wine prices, scandal involving Bordeaux wine; good yr in both quantity, quality forecast; French bank study warns wine indus, offers solution, O 22 p 83

Outstanding yr for Calif wines; Calif, other areas report good quality, quantity; consumption in U S, expected by 1980, O 22 p 83

WINSTON, HENRY

Whatever happened to ... U S Communists: coming alive again? S 17 p 66

WIRETAPPING *see* Eavesdropping; Watergate Incident

WITCHCRAFT *see* Religion

WOLFF, JEROME B

Govt's case against Spiro Agnew; O 22 p 22,23,110-116

WOMEN *see also* Employment and Unemployment — Discrimination; Labor — Wages — Equal Pay

EEC survey of women's rights in Common Market, Communist countries, Libya, (bw) Ag 6 p 46

Women, teen-agers are grabbing growing share of new jobs; increases in no of jobholders: men, women, teen-agers, 2nd half 1972, 1st half 1973, (p&m), chart, Ag 20 p 79

Candid conversation — Young Amer ... politics ... pres; "USN & WR" invu with David, Julie Eisenhower, (C) O 8 p 34-40

For women: more jobs, but low pay; Amer women are entering work force faster than men, tend to be paid less for doing same kind of work as man; reasons behind surge in no of working women, unemp hazards, need for career training, where, women made their biggest numerical gains, declines, O 8 p 41,42

Women make up growing share of work force; no of workers, women, men, 1953, 1973, chart, O 8 p 41

Where women stand in professions; heavy, light participation, proportion of all workers who are women, 19 professions, pct, chart, O 8 p 42

"Pay gap" between men, women gets wider ... women hold most of lower-paying jobs ... whatever job women earn less than men; median earnings per yr, full-time workers, 1957-1972, women, men ... pct of women in low-paying jobs, 7 occupations ... median earnings per yr, full-time workers: occupation, women, men, $s, pct, charts, O 8 p 42

How women fare in education; women high-school graduates, receiving bachelors' degrees, with graduate degrees, faculty mbrs, full profs, pct of all people in group, chart, O 8 p 42

Bigger role for blacks, women; pct of all Army mbrs — blacks, women, 1969, 1973, pct, chart, O 15 p 66

We've been asked about "equal rights;" Q&A from top authorities, 8 more States need to approve equal rights amdt, deadline is March, 1979; ends several restrictions; Nixon Admin, other orgns urge passage; arguments of opposition, O 29 p 89

1963-1973: 10 yrs that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

What's good about today's youth; "USN & WR" invu with J A Michener, (C) D 10 p 48-55

Now military is putting women into "men only" jobs; 35 pct more women in uniform than 3 yrs ago, legal, social pressures, some men contend differences between sexes aren't adequately considered; servicewomen in Israel, Russia; no of specialties open to women in each service, women still forbidden combat jobs, dramatic changes in living conditions underway, eligibility for family benefits, promotion to higher ranks, pay, formerly all-male command positions; benefits from competition, D 10 p 82-84

Women in uniform: more, more on duty; women in all armed services as of June 30 — 1970, 1973, target for 1978, no in Army, Air Force, Navy, Marines, chart, D 10 p 83

LBJ nobody knew; invu with Lady Bird Johnson by J Sutherland, (C) D 24 p 34-38

WOODS, ROSE MARY

Chief witness in inquiry of damaged tapes, testified to pressing wrong button on recorder while on phone, could only explain 5 minutes of 18 minute gap, D 10 p 35,36

Watergate tapes — puzzle persists; Judge Sirica conducted fact-finding inquiry to determine what caused obliteration of 18-minute segment of tape recording conversation between Pres, H R Haldeman; Nixon's sec Rose Mary Woods admits possibility she might have obliterated perhaps five minutes of tape accidentally; White House aides called to witness stand, D 17 p 37

WOOL

Wool clothing prices will leap this, next yr, (tb) S 10 p 72

WORK ETHIC *see also* Labor

Pursuit of happiness — ; Ag 27 p 34-40

WORK SATISFACTION *see* Labor

WORK-STUDY PROGRAM *see* Education — Costs

WORKWEEK *see* Labor — Hours of Labor

WORLD

Count your blessings; Howard Flieger editorial; with all the carping, complaining going on, it might be well to look around for brighter side; all things considered, world is in pretty good shape; no big war, major nations talking things over; less widespread hunger, sickness; certainly it's not the best of all possible worlds, but better place than lot of people give it credit for being, Ag 6 p 68

WORLD BANK *see* International Bank for Reconstruction and Development

WORLD'S FAIR *see* Expo 74

WRIGHT, CHARLES ALAN *see also* Watergate Incident

Watergate moves into crucial stages; Jl 2 p 25,26

Key questions directed at Nixon's lawyer, C Wright, at Watergate tapes trial, S 3 p 20

Tapes: one step nearer high ct; Ct of Appeals compromise rejected, O 1 p 19

Statement of Pres's legal consultant declaring Nixon has decided to turn over Watergate tapes to Judge Sirica, N 5 p 71

WRIGHT, JOHN WINTHROP

For jumpy market, hard road back to top; O 29 p 68,69

X

X RAY *see* Radiology

Y

YEMEN ARAB REPUBLIC *see* Arab States; Middle East

YEMEN, SOUTHERN *see* Arab States; Middle East

YOUNG, DAVID R, JR

Ellsberg case: former Nixon aides indicted; S 17 p 34

YOUNG ADULTS

18-yr-old adults: their unexpected problems; 18-through-20 age group is acquiring legal privileges in almost all 50 States, "USN & WR" checked with authorities across country for impact of changes in State laws, rights of 18-yr-olds; White House Conf on Youth reports that few additional people are getting credit despite change in age laws; parents are no longer under legal obligation to support, educ child after he reaches 18; impact of change-in-age laws on several aspects of higher educ, controversy centers on legal age for drinking alcohol, medical decisions, jury service, (C) Ag 20 p 40,41

YOUTH *see also* Demonstrations; Education — Colleges and Universities; Juvenile Delinquency; Social Service

Why so few strikes; "USN & WR" invu with Labor Sec Brennan, (C) Jl 30 p 40-44

Women, teen-agers are grabbing growing share of new jobs; increases in no of jobholders: men, women, teen-agers, 2nd half 1972, 1st half 1973, (p&m), chart, Ag 20 p 79

Pursuit of happiness — ; Ag 27 p 34-40

New turn in "student activism;" voluntary public service attracts more students than ever, ACTION est time, effort donated for worthwhile causes; young people's concerns, examples of traditional, career related projects, S 3 p 31

Runaways: rising U S worry; Sen's Juvenile Delinquency Subcom est no of boys, girls fleeing home each yr; Houston murders increase anxiety, how police are hampered in some cases by legal, jurisdictional problems; Youth Runaway Act is pending in Cong, S 3 p 34

Candid conversation — Young Amer ... politics ... pres; "USN & WR" invu with David, Julie Eisenhower, (C) O 8 p 34-40

Rising toll of alcoholism; O 29 p 45-48

Nations no 1 drug problem; pct of people surveyed reporting using alcohol, tobacco, drugs, inhalants within past 7 days: youth, adults, pct, chart, O 29 p 45

Youthful drinking on upswing; pct of junior high-school students, high-school students who have used alcoholic beverages, chart, O 29 p 46

1963-1973: 10 years that shook world; history of decade that began with assassination of Pres John F Kennedy, major developments in all social, econ areas, (C) N 26 p 38-53

10 yrs that shook world: "Country really did seem to be coming apart;" "USN & WR" invu with Dr Eric F Goldman, N 26 p 56-58

What's good about today's youth; James A Michener, author, in "USN & WR" invu discusses youth revolt, changes in life styles, attitudes toward ctship, marriage, correlating social class to attitude, impetus for youth revolt, why revolution collapsed, goals are being pursued differently, ethnic attitudes, W W II's effect, universities' role, objections to "the system," attitudes toward affluence, "work ethic," trend to-

YOUTH—Contd.
wards violence, drug culture, surviving ideas from youth revolt, effect on middle-aged, outlook ahead in 70's — Army, educ, church, religion, "nostalgia kick," sense of commitment, liberation in high school vs college, "flower children," love, responsibility, future of youth revolters, (C) D 10 p 48-55

LBJ nobody knew; invu with Lady Bird Johnson by J Sutherland, (C) D 24 p 34-38

YUGOSLAVIA *see also* Investments — Foreign

Yugoslavia has received only 3% of credit agreement with Russia, Moscow demands devaluation bonus, sends useless goods, (bw) Jl 2 p 68

Soviet leaders visited Yugoslavia, Bulgaria; Soviet stake in these countries, (wg) O 15 p 72

Yugoslavia imports foreign help, (bw) O 22 p 72

Z

ZAIRE

Where tourism can test traveler's patience; A Zanker of Intl Staff relates complexities of traveling inside Africa, feeling of uneasiness on streets in Kinshasa, Zaire, where unemp is high, crime soaring, N 19 p 54

Decade of ind: Black Africa finds slow going; Zaire: where copper is king; on-the-spot survey by A Zanker of "USN & WR," copper accounts for 60% of exports, nearly half of budget; hydroelectric potential, huge dam under construction; Gen Mobutu Sese Seko encourages foreign investment, sense of natl unity; obstacles to rapid development, agric is trouble spot, D 31 p 65

ZANKER, ALFRED

Inflation abroad: spur to Amer sales; "USN & WR" Intl Staff mbr A Zanker reports boom in Amer exports creates dangers in inflationary surge in 6 major, smaller countries, Ag 27 p 46,47

At world money meeting: what U S gained by dragging its feet; "USN & WR" Intl Staff mbr A Zanker reports on IMF, World Bank annual meeting in Nairobi, O 8 p 86-88

Where tourism can test traveler's patience; N 19 p 54

Decade of independence: Black Africa finds slow going trying to make it alone; A Zanker of "USN & WR" makes on-the-spot survey of six key nations, D 31 p 62-65

ZHIVKOV, TODOR

East Europe: Russia clings to restless empire; R Haeger of "USN & WR" reports on changing attitudes toward Moscow, Red Army, West, O 22 p 53-56

ZIEGLER, RONALD L

In New Orleans Pres Nixon shoved press sec Ziegler, ordered him to control newsmen, S 3 p 19:1

ZUMWALT, RAYMOND C

About those missing tapes: White House experts' story; excerpts from transcript of proceedings in District Ct, Judge Sirica presiding, in which Pres's counsel Buzhardt, Secret Service agent Zumwalt explain why Nixon's conversations with Mitchell, Dean are missing from tapes; excerpts from Zumwalt's testimony in cross-examination by mbr of Special Prosecutor force Ben-Veniste; points made by Buzhardt, Secret Service technicians, N 12 p 102-106

THE ONLY MAGAZINE
DEVOTED TO REPORTING
AND ANALYZING EACH WEEK
THE NEWS OF NATIONAL AND
INTERNATIONAL AFFAIRS

U.S.NEWS & WORLD REPORT

2300 N Street, N.W., Washington, D.C. 20037